

City of Elmhurst, Illinois



Five Year Capital Expenditure Budget 2023 - 2027

CITY OF ELMHURST
FIVE YEAR CAPITAL EXPENDITURE BUDGET
2023 - 2027
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JAMES A. GRABOWSKI
CITY MANAGER

September 12, 2022

To: Mayor Levin and Members of the City Council

From: James A. Grabowski, City Manager

Re: Preliminary 2023 Five-Year Capital Expenditure Budget

The objective of the Five-Year Capital Expenditure Budget (CEB) is to identify and create a comprehensive plan for the long-range major capital expenditures necessary to maintain or develop the physical assets of the City. The Capital Plan reviews priorities, taking into account increasing construction costs and limited revenues. Understanding the City Council's long range strategic plan, we also move some projects forward or shift them into the future, as priorities change and as revenues are determined.

This year's Five-Year CEB has increased to \$295.1 million from \$251.2 million over the previous year's plan. Of that total, \$94.3 million is for General Fund related capital expenditures including \$52.1 million for facility improvements to the Police Station (\$23.1 million) and Fire Station 1 (\$18 million). Reasons for the increase include significant construction cost increases and some carryover projects from the current year. Two large projects also increased in cost from the prior year. The train station project increased from \$34.7 million to \$40.2 million. At the Wastewater Treatment Plant, Bundle 5, which relates to readying the plant to treat for phosphorus, increased from \$15.5 million to \$25 million. Bundle 6, also for phosphorus, is added to the fifth year of the CEB at a cost of \$25 million.

Capital Improvement Fund (CIF) estimated revenues for 2022 have rebounded from the pandemic and have increased to record levels for the City. Budgeted 2022 revenues of \$6.6 million are estimated to end the year at \$8.2 million. Projected revenues for 2023 total \$8.2 million. The Capital Improvement Fund is Funded by four main revenue sources including state income tax, home rule sales tax, telecommunications tax, and grants. The City receives a per-capita distributed share of state income taxes. Income tax revenue continues to benefit from a strong labor market and/or wage inflation, large corporate income taxes, and higher estimated tax payments from individuals with pass-through entities. Based on data provided by the Illinois Municipal League (IML), the City anticipates to receive \$5.8 million in 2022 as compared to the 2022 budget of \$4.6 million and receive \$5.5 million in 2023. Home Rule Sales Tax is estimated to end 2022 at \$1.9 million as compared to a budget of \$1.7 million. The City is budgeting \$1.85 million in Home Rule Sales Tax for 2023. The City has seen growth from a change in legislation on the taxation of internet purchases, pent up demand from the recession, and likely price inflation. The City's Telecommunications Tax continues its downward decline as residents shift away from landline phones. While the estimated actual for 2022 is almost \$30,000 higher than budget, the 2022 estimated revenue is still anticipated to decline 3% from 2021. The forecast

anticipates a 5% decline each year in telecommunications tax. The City also seeks out grants wherever possible to offset the cost of its capital projects. The five-year Capital Improvement Fund anticipates \$5.95 million in grant funds.

Based on IML projections, the Transportation Renewal Fund (2019 increase in gasoline motor fuel tax of \$0.19/gallon) is expected to increase 6% in 2023 and base MFT revenue is projected to increase by 5%. This translates to a 7% increase in budgeted MFT revenue for 2023. Additionally, over the past three years, the City has received Rebuild Illinois grant funds. These remaining funds will be used for roadway related capital improvement projects. As proposed, the additional MFT revenue will fund a number of proposed road projects over the next five years, as discussed in greater detail later.

The Five-Year CEB anticipates issuing long-term debt (General Obligation Bonds and IEPA Loans) for financing improvements to the Wastewater Treatment Plant, lift stations and water system improvements. The CEB also anticipates issuing new General Obligation (GO) Bonds to fund certain future projects such as the Metra Station Improvements and Police and Fire Station 1 Building Improvements.

Highlights of the Preliminary 2023 CEB are:

◆ Inflation and Supply Chain Constraints

The 2021 and 2022 CEB programs were influenced by the pandemic and the economic uncertainty surrounding that time. As the City has moved through 2022, inflation, which has been extremely low for nearly the past decade, has increased substantially. Inflation has been coupled with supply chain gridlocks. These issues have impacted the cost of material and labor needed to complete capital projects. Additionally, supply chain issues have increased the lead time for project materials. In 2022, the City chose to defer its watermain replacement program due to these issues. In 2022, the bid for the McKinley stormwater station was \$5.1 million, above the 2022 budget of \$3.2 million. The next bundle of improvements at the Wastewater Treatment Plant, which was previously estimated at \$15 million may approach \$25 million. This year's CEB includes pricing increases where current market conditions indicate it is necessary. However, each project the City moves forward in 2023 and beyond will continue to bear both inflation and supply chain risk.

◆ Public Safety Building Improvements (General Fund)

Both public safety building projects were included in the prior year CEB. Both projects, while needed, have enough flexibility to be pushed out a year or more. To proceed with either project, a location would need to be selected. The City is in the process of reviewing City-owned property to determine the best use of City parcels, whether for City operations or for other development.

Police Station Building Improvements: The proposed budget reflects the cost associated with the renovation and addition to the existing Police Station at a total cost of \$23.1 million. In 2018, the City retained the services of an architectural firm to study the existing Police Station conditions and review the current and future operations of the department. The study shows the need to add approximately 22,800 square feet onto the existing station to meet the

current and future needs of the Police Department. This includes making the building fully ADA accessible, updating the HVAC systems, and work flow efficiency improvements. The second alternative provided in the study was the relocation and/or construction of a new Police Station. Excluding land acquisition costs, the cost to build a new police station is approximately \$29 - \$31 million. The final alternative in the study was to keep the building as is for now and only do the necessary life safety improvements at an estimated cost between \$3.5 - \$5 million. The Public Affairs & Safety Committee will continue to review the study.

Fire Department: Fire Station 1 was built in 1980, is outdated and needs improvements. This project is included in the Five-Year CEB due to the station location in the North York Street Redevelopment Project Area (TIF IV). The relocation would free up valuable property on York Street for redevelopment. We have not yet conducted any type of space study for this need. The total cost of all Fire capital projects equals \$18.3 million which includes the Fire Station 1 building improvements, replacement of source capture system at Fire Station 2, and training tower repair/tuckpointing.

◆ **Public Works Infrastructure (General Fund and MFT Fund)**

Administration: The Public Works Garage was built in 1999. In addition to the proposed Phase III improvements, several other repairs and replacements are included in the CEB. In 2023, the Switchgear and Building Automation System for the Garage need replaced. Both are obsolete and repair parts are becoming unavailable. The CEB also includes the removal and replacement of the two underground fuel storage tanks at the Public Works Garage and the removal and replacement of the three existing vehicle lifts. \$4.2 million has been budgeted for these improvements in the General Fund along with \$1.2 million in the Municipal Utility Fund (MUF). It is anticipated that some costs will be shared with other entities such as the Elmhurst Park District. In 2022, the City was able to close on the remainder of the property expansion which has been under contract since 2001.

Street Maintenance: The CEB plans for an aggressive annual street management program over the next five years, allocating \$36.8 million to projects such as street sealing, resurfacing, and patching/repairs on asphalt and concrete streets, alleys and parking lots, as well as repairs and replacement of sidewalk sections. It should be noted that other funds such as the Municipal Utility Fund, the Parking Revenue Fund, or various Tax Increment Financing Funds provide financial support for these projects to the extent the individual projects relate to their operations. On the State of Illinois Motor Fuel Tax (MFT) side, significant transportation Federal and State Grant funds totaling \$1,865,000 have been approved to benefit the Butterfield Road and York Street Intersection Improvement project where construction is scheduled for 2025; the local share of \$47,000 will be paid out of MFT receipts. Another Federally funded regional project is the Villa Ave. Street resurfacing program, which involves not only the City, but York Township and the Village of Villa Park acting as the lead local agency. While the total project cost is greater than \$7 million, the City's portion is \$891,800, again funded by MFT receipts. State grant funding through Rebuild Illinois grant funds will be used for the rehabilitation or complete replacement of the Park Avenue bridge deck, including the cleaning/painting of the steel support structure (\$1.0 million). Other Five-Year CEB projects utilizing MFT and other related State revenues include Brush Hill Roadway Improvements (\$1.4 million) and NW Elmhurst Roadway Reconstruction (\$2.1 million), and Cayuga Avenue Reconstruction (\$1.6 million).

Other Public Benefits Projects

The CEB includes out two bicycle/pedestrian safety projects. The first is the pedestrian/bicycle bridge over Rt. 83 north of North Avenue. The estimated cost is \$3.2 million with the anticipation of receiving \$3.1 million in grant funds to complete the project. The City also recently completed a bike and pedestrian plan. The Five Year CEB includes \$881,000 to implement the “near-term” recommendations included in the plan.

◆ **History Museum**

In 2022, the Museum began several improvements to the museum campus, such as an additional HVAC unit to cover the third floor of the museum, installation of LED lighting and a hanging system for the first-floor gallery as well as interactive exhibit equipment, and replacement/construction of various equipment and fixtures that meet with Americans with Disability Act (ADA) requirements. The project totaled \$285,800 and was funded, in the majority, by the receipt of grant funding from the State of Illinois. This project will conclude in 2023. The second project is the creation of a community performance venue with power on the museum's east lawn, with adjacent flex space in the parking lot. The project totals \$698,500 and is funded by a grant from the State of Illinois. This project will commence in 2022, but will be mainly completed in 2023. Lastly, in 2022, it was noticed that significant damage had occurred to the museum’s chimneys, likely caused by the Derecho winds in 2020. A review by an engineer suggested to complete the repair, costing \$213,600, as soon as possible to prevent chimney failure in the near future.

◆ **Information Technology**

The 2023 CEB provides for typical upgrades and replacements including the replacement of personal and laptop computers, software, document imaging, and network equipment. The Five-Year CEB continues significant upgrades of \$1.8 million to the City’s Enterprise Resource Planning (ERP) software and cybersecurity system, which began in 2022 and is anticipated to complete in 2024. These two projects are eligible expenditures for federal grant funding through the American Rescue Plan Act (ARPA) of 2021, of which the total cost of the projects will be funded by the ARPA grant.

◆ **Public Works Infrastructure (Municipal Utility Fund)**

Water Distribution: The 2023 CEB anticipates three major water distribution projects. First, the watermain replacement project schedules replacement of watermain at a cost of \$19.6 million over the next five years. Factors that impact watermain condition include the number of breaks annually, the age of the infrastructure and best practices as identified by the American Water Works Association. Due to a combination of pricing and supply chain constraints, the water main project for 2022 was deferred into 2023 and strives to complete two years of work within one year. The City is falling behind in its 90-year target of annually replacing 2.1 miles of main. Currently, the City is replacing approximately 1.8 miles of main per year since 2017. This equates to a 100 year replacement schedule. The second project, also based on the 2017-18 Study recommendation, provides for the rehabilitation of the City’s pumping stations located at the north, south and west reservoirs. The 2023 CEB includes design and construction of the north reservoir pumping station improvements in 2023 (engineering) and 2025 (construction). The anticipated cost is \$8.3 million; and most of the funding is from a proposed (new) IEPA loan.

Sanitary Sewer System/Wastewater Treatment Plant (WWTP): The Five Year CEB includes Sanitary Sewer Maintenance projects totaling \$20.2 million and WWTP projects totaling \$52.9 million. Sanitary Sewer Collection System annual programs include video review and lining of sewer lines at a cost of \$9.65 million over five years, sewer line cleaning in the amount of \$1.7 million over five years, sanitary sewer engineering at a cost of \$2.8 million over five years, and sanitary sewer residential service line repair cost sharing program for residents with a five-year funding total of \$400,000. The CEB also includes annual repairs and projects on the lift stations with a total five-year cost of \$2.45 million. Lastly, a \$3 million replacement of the Atrium force main has been shifted forward due to development in the area. All of these projects are funded by sewer user fees. On the wastewater treatment plant and related facilities side, the CEB provides for significant investment related to replacement, refurbishment, and upgrades to the facility infrastructure. Major projects include rehabilitation of the treatment plant clarifier equipment (\$25 million) and engineering/installation of biological improvements and related equipment needed to remove phosphorus pursuant to Federal law (\$27 million). While some of the funding is scheduled to come from water and sewer user fees, the bulk of the funding is through the use of IEPA loans and/or general obligation bonds. In addition, the CEB includes \$750,000 for engineering related to the WWTP and \$100,000 for the replacement of HVAC in Buildings 1 & 4.

◆ **Parking Deck Improvements**

The CEB provides for on-going maintenance of the City's four parking decks; Schiller, Adelaide, Larch and Addison as well as parking at 255 Addison Avenue. Other projects include the addition of electric charging stations at all of the decks to encourage the use of alternative fuel vehicles and a vehicle counter system to assist commuters and shoppers in locating open parking spaces. The charging stations will require grant funding in order to move the project forward; the installation of counters, which is scheduled to take place in 2022-2024, assumes pre-COVID levels of parking deck usage.

◆ **Stormwater Management**

The City continues to prioritize stormwater management projects in the this year's CEB. During 2021 and 2022, the Finance, Council Affairs, and Administrative Services (FCA&AS) Committee has been discussing how to provide additional funding for stormwater debt service and stormwater projects. The City is in the process of evaluating a potential stormwater fee as a funding source. The Committee also reviewed a long-term forecast of the Stormwater Fund and adjusted timing of projects to avoid issuing future debt, reducing the future debt burden. Pursuant to that plan, the CEB includes \$17.3 million in stormwater projects. \$9.1 million is planned for storm station rehabilitations. Of that amount, \$2.96 million will be funded through American Rescue Plan Act (ARPA) grant dollars. In 2026, installation of a 9 acre-foot of underground stormwater detention and storm sewer improvements are planned near Spring Road and Eggleston Avenue in order to reduce flooding in the area. The City has identified \$2 million in federal grant funds to offset the cost of this project. Other planned stormwater projects include Yorkfield detention basin wall repairs (\$300K) and improvements in Brynhaven subdivision (\$190K), Crestview area (\$120K), Euclid McKinley (\$250K), and North Graue Woods (\$920K). The Five Year CEB also includes the City's stormwater maintenance programs including storm line repairs and lining (\$1.4 million), storm sewer cleaning (\$1.2 million) and storm sewer extension/residential stormwater program (\$900K).

◆ **Tax Increment Financing (TIF) Districts**

Train Station Upgrades: The 2023 CEB provides for significant upgrades to the existing train station area, including replacement of the station, the construction of a second underpass/walkway and platform improvements, at a total cost of \$40.3 million over the next three years. It is anticipated that federal and local grants will cover \$22.4 million of the cost. As proposed, the remaining amount will be covered by TIF funds or through bonding; however, additional grant funds will be pursued.

Other Projects: The budget also provides for various improvements in the TIF Districts as follows:

- TIF 4 (North York): Improvements are planned to the North York Street sidewalk with an overall cost of \$2.1 million. However, the City has applied for grant funds of \$1.5 million to offset the cost of the project. North York Street from Crestview Avenue to Grand Avenue is planned to be resurfaced in 2023 with a cost of \$3.25 million. The North Industrial Force Main will be replaced at a cost of \$3.25 million.
- TIF 5 (Church Rd/Lake St): Industrial concrete streets will continue to be resurfaced in TIF 5 in 2023 and 2024.
- TIF 6 (Downtown TIF): In addition to the train station project discussed above, several projects are included in the CEB for the Downtown TIF. A screening wall is planned for the Schiller Deck to block view of the station and prevent items from being dropped off the southern portion of the deck. Replacement of the First Street Sanitary Line is planned at a cost of \$1.5 million. Ongoing streetscape improvements are also included.
- The façade renovation program continues to be funded in the TIF districts with \$2.25 million being funded in the Five Year CEB.

The summary of proposed expenditures in the CEB, as presented, is a working document and awaits your review. I'm pleased to present this portion of the City's budget at this time. A detailed presentation and discussion will follow on September 19th at the City Council meeting. In order to allow adequate time for capital items to be included in the City's 2023 Operating Budget, any revisions to the CEB should be presented to City staff by September 30th. In past years, most items have been discussed at the Public Works Committee. In accordance with the budget preparation schedule, the final CEB will be incorporated with the 2023 Two-Year Operating Budget and distributed to the City Council on October 17, 2022.

The 2023 Five-Year Capital Expenditure Budget is presented for your consideration.

Respectfully submitted,

James A. Grabowski
City Manager

Capital Expenditure Budget Guidelines

Capital expenditure items are identified as those expenditures of \$25,000 or more that result in the acquisition or construction of fixed assets intended to be held or used for a period of ten years or more. The individual CEB items have been labeled to categorize each proposed expenditure into specific classifications and priority rankings to assist the City Council in their decision-making process. The classifications and priority rankings are as follows:

EXPENDITURE CLASSIFICATIONS:

- CLASS I Projects essential to maintain current level of service;
- CLASS II Projects necessary to comply with state or federally mandated standards;
- CLASS III Projects involving the replacement or renovation of existing obsolete or deteriorating facilities;
- CLASS IV Projects that improve the safety of citizens and/or employees;
- CLASS V Projects that result in increased productivity or reduced energy consumption, consistent with the City's Sustainability Policy;
- CLASS VI Projects that contribute to the economic development of the City.

EXPENDITURE PRIORITY:

- A Essential and immediate need;
- B Essential but may be delayed;
- C Optional but beneficial to the City through increased productivity, safety, etc.;
- D Optional but beneficial to the City in social, cultural, or aesthetic ways.

The Vehicle Replacement Schedule (VRS) sets out, in matrix form, the replacement schedule for the City's entire vehicle and heavy equipment inventory. Also included is a summary of information technology capital purchases.

CITY OF ELMHURST - CAPITAL IMPROVEMENT FUND
Revenues and Expenditures and Changes in Fund Balance

	2020 Actual	2021 Actual	2022		Five (5) Year Projections				
			Budget	Estimated	2023 Projected	2024 Projected	2025 Projected	2026 Projected	2027 Projected
Revenues:									
State Income Tax	3,864,615	4,705,713	4,597,600	5,787,000	5,500,000	5,610,000	5,722,200	5,836,644	5,953,400
1/4% Home Rule Sales Tax	1,501,659	1,815,817	1,663,750	1,908,000	1,850,000	1,887,000	1,924,740	1,963,235	2,002,499
Telecommunications Tax	281,349	245,575	209,000	237,500	218,500	207,575	197,200	187,300	177,900
Special Service Area Payments	11,006	-	-	-	-	-	-	-	-
Rental Income - 180 W Park , net (a)	208,000	249,070	162,100	180,000	180,000	180,000	180,000	180,000	180,000
Grants	-	-	-	85,708	448,000	52,304	2,592,700	240,000	2,616,000
Interest	33,891	1,100	1,000	14,000	30,000	50,000	50,000	50,000	50,000
Total Revenues	5,900,520	7,017,275	6,633,450	8,212,208	8,226,500	7,986,879	10,666,840	8,457,179	10,979,799
General Fund Transfers:									
Road Improvements									
Butterfield & York Intersection	6,000	-	-	-	8,000	-	-	-	-
Riverside-Monroe-Rt83 Intersection Im	-	-	-	-	270,000	-	340,000	-	3,800,000
Street Resurfacing/Parking Lot Imp.	-	2,200,000	2,300,000	2,300,000	2,950,000	2,950,000	2,950,000	2,950,000	2,950,000
Unimproved Road/Alley Rehab.	-	150,000	180,000	180,000	210,000	210,000	210,000	210,000	210,000
Permeable Alley Demonstr. Proj	-	-	-	-	-	-	40,000	320,000	-
Concrete Street Resurfacing	-	507,483	540,000	540,000	-	-	620,000	620,000	620,000
Ind'l Concrete Street Resurfacing	-	-	-	-	-	-	535,000	440,000	445,000
Streetlight/Signal Improvements									
LED Streetlights	-	-	80,000	60,000	60,000	60,000	60,000	-	-
Traffic Signal Controllers	-	-	140,000	140,000	220,000	-	-	-	-
Streetlight & Signal Std Replacement	-	102,051	110,000	110,000	190,000	150,000	150,000	-	-
Streetlight Controller Upgrades	-	89,920	-	-	220,000	200,000	200,000	200,000	200,000
Meister Ave. Streetlight Relocation	-	-	-	-	-	-	100,000	-	-
Streetpole Painting	-	49,813	50,000	50,000	-	50,000	50,000	50,000	50,000
Sidewalk/Pedestrian Improvements									
Sidewalk Repair/Cost Sharing Program	3,108	150,000	180,000	180,000	200,000	150,000	150,000	150,000	150,000
Public Benefit Sidewalk Installation	-	-	50,000	45,000	50,000	50,000	50,000	50,000	50,000
Rt 83 Pedestrian Bridge	-	-	-	-	220,000	-	2,936,100	-	-
Storm Sewer Repair/Improvements									
Storm Line Repairs/Lining	-	243,782	450,000	45,000	655,000	25,000	250,000	250,000	250,000
Storm Sewer Line Cleaning	-	-	300,000	30,000	-	300,000	300,000	300,000	300,000
Storm Sewer Ext./Res. Strmwtr Mgmt	75,000	75,000	75,000	75,000	90,000	90,000	90,000	90,000	90,000
Inlet Cleaning	-	77,615	80,000	80,000	80,000	80,000	80,000	80,000	80,000
Other Public Improvements									
Lower Elmhurst Dam Paving	-	-	-	-	-	-	-	150,000	-
Public Benefit IL Prairie Path Impr.	-	-	100,000	5,000	-	-	-	-	-
Levee Maintenance Project	-	-	-	-	40,000	-	-	-	-
Bike and Ped Plan Impr.	-	-	234,145	-	-	234,200	248,100	399,200	-
North Avenue Retaining Wall Repl.	-	-	25,000	-	-	-	-	-	-
Bridge/Underpass/RR Imp.	-	-	28,600	78,208	250,000	67,304	115,000	-	-
Contingency-Deferrals-TIF Studies	-	-	-	-	-	-	-	-	-
Public Infrastructure Imp. (Metra Static	-	-	-	-	-	-	-	-	-

CITY OF ELMHURST - CAPITAL IMPROVEMENT FUND
Revenues and Expenditures and Changes in Fund Balance

	2020	2021	2022		Five (5) Year Projections				
	Actual	Actual	Budget	Estimated	2023	2024	2025	2026	2027
					Projected	Projected	Projected	Projected	Projected
Equipment/Vehicles/IT									
Mgmt. Information System	37,897	221,647	459,225	473,925	339,075	237,000	153,750	191,250	345,000
Fire Equipment/Trucks	835,300	-	-	-	-	-	-	-	-
ESDA/Public Safety Equipment	-	-	-	-	-	-	-	-	-
Repayment for Radio Alarms (c)	-	-	-	-	-	-	-	-	-
Municipal Building/Facility Improvements									
Building Admin - 180 W Park (b)	26,046	30,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000
Police Admin. Bldg. & Inf System	-		-	-	-	-	-	-	-
Fire Facilities									
Station 2 - Source Capture	-	-	6,500	6,500	-	-	-	-	-
Fire Training Facility	-	-	70,000	-	125,000	125,000	125,000	-	-
City Hall/Museum									
City Hall Carpeting	-	-	-	-	38,000	38,000	38,000	38,000	-
City Hall Elevator	-	-	-	-	-	-	130,000	-	-
City Hall Server Room Cooling Replac	-	-	-	-	72,000	-	-	-	-
City Hall Wellness Room & Restroom	-	-	-	-	230,000	-	-	-	-
Dais Updating	-	-	62,500	62,500	50,000	-	-	-	-
Public Works Facility Imp									
Garage Roof Replacement	-	715,949	-	-	-	-	-	-	-
Exterior Painting	-	-	52,500	52,500	-	-	-	-	-
HVAC Repairs	-	-	151,200	151,200	-	-	-	-	-
Brine Machine	-	-	61,000	-	-	-	320,000	-	-
Automotive Lift Replacement	-	-	-	-	84,000	150,938	145,425	-	-
Fuel Island Replacement	-	-	-	-	18,375	393,750	-	-	-
Switchgear Replacement	-	-	-	-	21,000	-	-	-	-
Building Automation System	-	-	-	-	183,750	-	-	-	-
PW Garage (Phase III)	-	-	-	-	35,500	105,000	1,680,000	-	-
Total General Fund Transfers	983,351	3,897,311	5,815,670	4,694,833	6,939,700	5,696,192	12,096,375	6,518,450	9,570,000
Other Transfers - Capital Projects									
Public Facilities (c)	568,075	568,075	568,075	568,075	568,075	568,075	568,075	568,075	568,075
Parking System (d)	1,467,736	1,488,973	1,486,929	1,486,929	1,493,785	898,113	898,170	899,981	895,350
Other Transfers - Debt Service									
2009A G.O. Bond Retirement	166,671	166,546	-	-	-	-	-	-	-
2012 G.O. Bond Retirement	131,615	123,251	-	-	-	-	-	-	-
2014B G.O. Bond Retirement	384,821	318,366	309,735	309,735	571,258	552,806	971,936	933,808	716,426
2017A G.O. Bond Retirement	334,963	334,776	334,363	334,363	336,188	332,788	334,163	332,775	331,163
2019 G.O. Bond Retirement	-	71,073	74,989	74,989	75,184	75,355	74,898	75,032	75,142
2021 G.O. Bond Retirement	-	51,566	848,702	848,383	1,617,135	1,591,189	329,959	328,808	331,510
Accruals for March Debt Svc. Pymts	-	-	-	-	-	-	-	-	-
Bank Charges/Fees	723	129	2,000	2,000	2,000	2,000	2,000	2,000	2,000
Total Debt Service Transfers	1,018,793	1,065,707	1,569,789	1,569,470	2,601,765	2,554,138	1,712,955	1,672,423	1,456,240
Total Expenditures (Transfers)	4,037,955	7,020,066	9,440,463	8,319,307	11,603,325	9,716,518	15,275,575	9,658,930	12,489,665

CITY OF ELMHURST - CAPITAL IMPROVEMENT FUND
Revenues and Expenditures and Changes in Fund Balance

	2020 Actual	2021 Actual	2022		Five (5) Year Projections				
			Budget	Estimated	2023 Projected	2024 Projected	2025 Projected	2026 Projected	2027 Projected
Excess (Def.) Revenues Over Exp.	1,862,565	(2,791)	(2,807,013)	(107,099)	(3,376,825)	(1,729,639)	(4,608,735)	(1,201,751)	(1,509,865)
<u>Other Financing Sources/(Uses):</u>									
Transfer In (e)	-	-	-	-	324,942	-	-	-	-
Total Other Fin. Sources/(Uses)	-	-	-	-	324,942	-	-	-	-
Excess (Def.) of Rev. and Other Fin. Sources Over Exp. And Other Fin. Uses	1,862,565	(2,791)	(2,807,013)	(107,099)	(3,051,883)	(1,729,639)	(4,608,735)	(1,201,751)	(1,509,865)
Fund Balance Previous Year	5,181,043	7,043,608	7,040,817	7,040,817	6,933,718	3,881,835	2,152,196	(2,456,539)	(3,658,289)
Fund Balance Current Year	<u>7,043,608</u>	<u>7,040,817</u>	<u>4,233,804</u>	<u>6,933,718</u>	<u>3,881,835</u>	<u>2,152,196</u>	<u>(2,456,539)</u>	<u>(3,658,289)</u>	<u>(5,168,155)</u>

Revenue assumptions for 2023 - 2027 projections:

- 2023 Income Tax @ \$139/capita per Illinois Municipal League but a 2% increase in 2024-2026
- Assumes a 2% increase in Home Rule Sales Tax in 2023-2025
- Assumes decrease in Telecommunications Tax of 5% annually.
- Includes Expenditures from the proposed Five Year CEB.

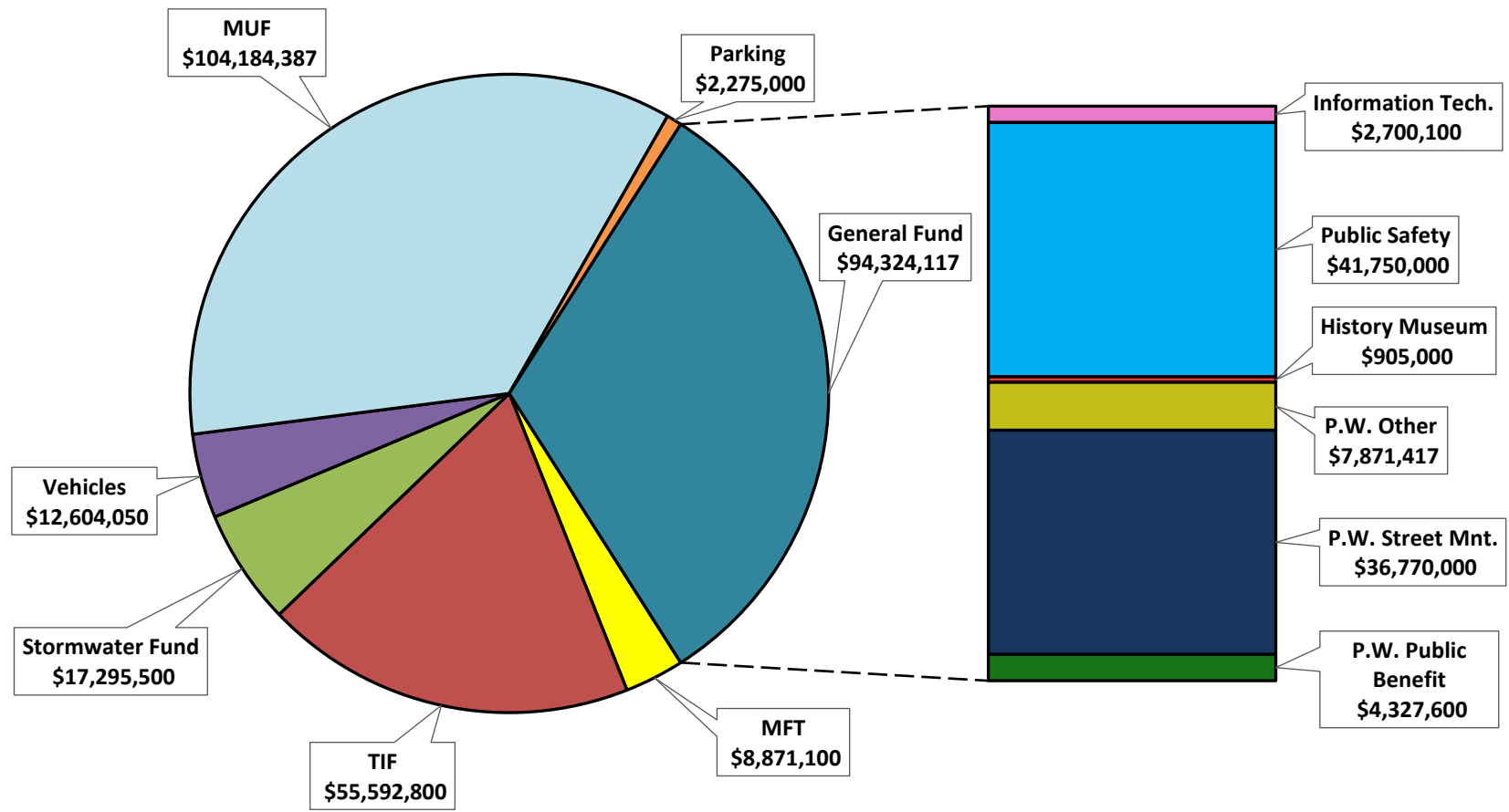
Notes:

- (a) Reflects lease revenue less operating expenses paid by property manager.
- (b) Reflects expenses paid by City (property taxes and property management fees).
- (c) Transfer for funding of the SW Wet Weather Control Facility Project.
- (d) Transfer for funding of the Addison Avenue Parking Deck Project.
- (e) Transfer to CIF of remaining balance in TIF 1

CITY OF ELMHURST

2023 - 2027 FIVE YEAR CEB

EXPENDITURES - \$295,146,954



CITY OF ELMHURST
FIVE YEAR CAPITAL EXPENDITURE BUDGET
SUMMARY BY DEPARTMENT/FUND

	2023	2024	2025	2026	2027	Total
General Fund						
Fire Department	125,000	125,000	125,000	1,500,000	16,500,000	18,375,000
Police Department	1,750,000	15,500,000	6,125,000	-	-	23,375,000
P.W. Administration	496,375	959,063	2,694,675	-	-	4,150,113
P.W. Street Maintenance	6,186,000	5,537,000	7,175,000	7,250,000	10,622,000	36,770,000
P.W. Snow Removal/Ice	-	-	320,000	-	-	320,000
P.W. Forestry	70,000	55,000	-	-	-	125,000
P.W. Electrical	940,000	527,304	675,000	250,000	250,000	2,642,304
P.W. Building Maintenance	390,000	38,000	168,000	38,000	-	634,000
P.W. Public Benefit	310,000	284,200	3,234,200	449,200	50,000	4,327,600
History Museum	905,000	-	-	-	-	-
Information Technology	1,384,100	396,000	205,000	255,000	460,000	2,700,100
Total General Fund	12,556,475	23,421,567	20,721,875	9,742,200	27,882,000	94,324,117
Motor Fuel Tax Fund	1,978,700	1,659,500	1,862,500	1,885,400	1,485,000	8,871,100
Municipal Utility Fund						
Water/Wastewater Admin.	373,625	503,437	1,032,325	250,000	275,000	2,434,387
Water Distribution	6,262,500	3,662,500	11,462,500	3,662,500	3,662,500	28,712,500
Sanitary Sewer Maintenance	6,837,500	3,162,500	3,337,500	3,387,500	3,462,500	20,187,500
Wastewater Treatment Plant	25,250,000	150,000	2,150,000	150,000	25,150,000	52,850,000
Total Municipal Utility Fund	38,723,625	7,478,437	17,982,325	7,450,000	32,550,000	104,184,387
Parking System Fund	301,000	557,000	565,000	535,000	317,000	2,275,000
Stormwater Detention Projects	5,450,000	1,265,250	1,580,250	7,850,000	1,150,000	17,295,500
Tax Increment Financing Funds	8,017,800	29,725,000	16,510,000	670,000	670,000	55,592,800
Vehicle Replacement						
General Fund	2,950,650	1,397,150	1,840,000	1,323,900	2,822,000	10,333,700
Municipal Utility Fund	952,000	210,350	375,000	308,000	325,000	2,170,350
Parking Fund	-	-	-	-	100,000	100,000
Total Vehicle Replacement	3,902,650	1,607,500	2,215,000	1,631,900	3,247,000	12,604,050
Total - All Funds	70,930,250	65,714,254	61,436,950	29,764,500	67,301,000	295,146,954

City Of Elmhurst, Illinois
Five Year Capital Expenditure Program 2023 - 2027
Detail By Department/Project

Page #	Department/Project	Class	Priority	Expenditures								Revenue Sources			
				2022 Budget	2022 Est.	Fiscal Year					5-year Total	Operating Funds	CIF	GO Bonds/ Grants/Other	Total
						2023	2024	2025	2026	2027					
	<u>General Fund</u>														
	<u>Fire Department</u>														
N/A	Source Capture (Station 2)	IV	A	65,000	65,000	-	-	-	-	-	-	-	-	-	-
26	Training Tower Repair	III	A	70,000	-	125,000	125,000	125,000	-	-	375,000	-	375,000	-	375,000
27	Fire Station 1 - Building Improvement	I/VI	B	-	-	-	-	-	1,500,000	16,500,000	18,000,000	-	-	18,000,000	18,000,000
	Total Fire Department					125,000	125,000	125,000	1,500,000	16,500,000	18,375,000	-	375,000	18,000,000	18,375,000
	<u>Police Department</u>														
28	Body & In-Car Cameras	II	A	-	-	250,000	-	-	-	-	250,000	-	-	250,000	250,000
29	Police Station/Building Improvements	I	B	-	-	1,500,000	15,500,000	6,125,000	-	-	23,125,000	-	-	23,125,000	23,125,000
	Total Police Department					1,750,000	15,500,000	6,125,000	-	-	23,375,000	-	-	23,375,000	23,375,000
	<u>Public Works - Administration</u>														
N/A	PW Garage - Exterior Painting (77.5%)	III	B	77,500	77,500	-	-	-	-	-	-	-	-	-	-
N/A	PW Garage - HVAC Repairs (77.5%)	III/V	B	223,200	223,500	-	-	-	-	-	-	-	-	-	-
30	Automotive Lift Replacement (77.5%)	I/II/IV	B	-	-	124,000	222,813	214,675	-	-	561,488	-	380,363	181,125	561,488
31	Fuel Island Replacement (77.5%)	I/III/IV/V	B	-	-	27,125	581,250	-	-	-	608,375	-	412,125	196,250	608,375
32	PW Garage - Phase III (77.5%)	I/V	B	-	-	43,000	155,000	2,480,000	-	-	2,678,000	-	1,820,500	857,500	2,678,000
33	PW Garage - Switchgear Replacement (77.5%)	I/III/IV	A	-	-	31,000	-	-	-	-	31,000	-	21,000	10,000	31,000
34	PW Garage - Building Automation System (77.5%)	I/III/IV/V	A	-	-	271,250	-	-	-	-	271,250	-	183,750	87,500	271,250
	Total Public Works - Administration					496,375	959,063	2,694,675	-	-	4,150,113	-	2,817,738	1,332,375	4,150,113

City Of Elmhurst, Illinois
Five Year Capital Expenditure Program 2023 - 2027
Detail By Department/Project

		Expenditures										Revenue Sources			
Page #	Department/Project	Class	Priority	2022 Budget	2022 Est.	Fiscal Year						Operating Funds	GO Bonds/ Grants/Other		Total
						2023	2024	2025	2026	2027	5-year Total		CIF		
	<u>Public Works - Street Maintenance/Storm</u>														
N/A	North Avenue Retaining Wall Replacement	I/III	A	25,000	25,000	-	-	-	-	-	-	-	-	-	-
35	Asphalt Patching (61.8%)	I/III/V	A	105,000	105,000	105,000	105,000	105,000	105,000	105,000	525,000	525,000	-	-	525,000
36	Concrete Patching (57.5%)	I/III/V	A	135,000	135,000	175,000	175,000	175,000	175,000	175,000	875,000	875,000	-	-	875,000
37	Street Resurfacing Program	I/III/V	A	3,300,000	3,300,000	3,950,000	3,950,000	3,950,000	3,950,000	3,950,000	19,750,000	5,000,000	14,750,000	-	19,750,000
38	Residential Concrete Street Resurf.	I/III/V	A	540,000	540,000	-	-	620,000	620,000	620,000	1,860,000	-	1,860,000	-	1,860,000
39	Street Sealing	I/III/V	A	225,000	225,000	280,000	260,000	130,000	240,000	260,000	1,170,000	1,170,000	-	-	1,170,000
40	Alley Rehabilitation	I/III/V	A	180,000	180,000	210,000	210,000	210,000	210,000	210,000	1,050,000	-	1,050,000	-	1,050,000
41	Sidewalk Repair - Cost Sharing Program	IV	A	180,000	180,000	200,000	150,000	150,000	150,000	150,000	800,000	-	800,000	-	800,000
42	Sidewalk Slabjacking	I/IV	A	50,000	50,000	50,000	50,000	50,000	50,000	50,000	250,000	250,000	-	-	250,000
43	Parking Lot Resurfacing Program (50%)	I/IV	A	64,000	64,000	31,000	52,000	60,000	30,000	47,000	220,000	220,000	-	-	220,000
44	Storm Line Repairs/Lining	I/II/III/IV	A	450,000	45,000	655,000	25,000	250,000	250,000	250,000	1,430,000	-	1,430,000	-	1,430,000
45	Storm Sewer Line Cleaning	I/III/IV	B	300,000	30,000	-	300,000	300,000	300,000	300,000	1,200,000	-	1,200,000	-	1,200,000
46	Storm Sewer Ext./Res. Stormwater Mgmt.	I/III	B	150,000	150,000	180,000	180,000	180,000	180,000	180,000	900,000	450,000	450,000	-	900,000
47	Inlet Cleaning Program	I/III/V	A	80,000	80,000	80,000	80,000	80,000	80,000	80,000	400,000	-	400,000	-	400,000
48	Riverside-Monroe-Rte 83 Intersection Impr.	III	A	-	-	270,000	-	340,000	-	3,800,000	4,410,000	-	610,000	3,800,000	4,410,000
49	Permeable Alley Demonstration Project	I/III/V	D	-	-	-	-	40,000	320,000	-	360,000	-	120,000	240,000	360,000
50	Lower Elmhurst Dam Paving	I/III/IV	C	-	-	-	-	-	150,000	-	150,000	-	150,000	-	150,000
51	Industrial Concrete Street Resurfacing (58.5%)	I/III/V	A	-	-	-	-	535,000	440,000	445,000	1,420,000	-	1,420,000	-	1,420,000
	Total Public Works - Street Maintenance					6,186,000	5,537,000	7,175,000	7,250,000	10,622,000	36,770,000	8,490,000	24,240,000	4,040,000	36,770,000
	<u>Public Works - Snow Removal/Ice Control</u>														
52	Brine Machine for Anti-Ice	V	C	305,000	-	-	-	320,000	-	-	320,000	-	64,000	256,000	320,000
	Total Public Works - Snow Removal/Ice Control					-	-	320,000	-	-	320,000	-	64,000	256,000	320,000
	<u>Public Works - Forestry</u>														
53	First Street Landscaping	III	D	90,000	30,000	70,000	55,000	-	-	-	125,000	125,000	-	-	125,000
	Total Public Works - Forestry					70,000	55,000	-	-	-	125,000	125,000	-	-	125,000
	<u>Public Works - Electrical</u>														
54	LED Streetlights	I/II/III/IV/V	A	80,000	80,000	60,000	60,000	60,000	-	-	180,000	-	180,000	-	180,000
55	Railroad Interconnect Improvements	III	A	160,000	78,208	250,000	67,304	115,000	-	-	432,304	-	15,000	417,304	432,304
56	Traffic Signal Controllers	I/II/III/IV	A	140,000	140,000	220,000	-	-	-	-	220,000	-	220,000	-	220,000
57	Streetlight & Signal Standard Repl.	III/IV	A	110,000	110,000	190,000	150,000	150,000	-	-	490,000	-	490,000	-	490,000
58	Streetlight Controller Upgrades	I/II/III/IV	A	-	-	220,000	200,000	200,000	200,000	200,000	1,020,000	-	1,020,000	-	1,020,000
59	Meister Ave. Street Light Relocation	II/III/IV	A	-	-	-	-	100,000	-	-	100,000	-	100,000	-	100,000
60	Streetlight System Painting	III	B	50,000	50,000	-	50,000	50,000	50,000	50,000	200,000	-	200,000	-	200,000
	Total Public Works - Electrical					940,000	527,304	675,000	250,000	250,000	2,642,304	-	2,225,000	417,304	2,642,304

City Of Elmhurst, Illinois
Five Year Capital Expenditure Program 2023 - 2027
Detail By Department/Project

Page #	Department/Project	Class	Priority	Expenditures								Revenue Sources			
				2022 Budget	2022 Est.	Fiscal Year					5-year Total	Operating Funds	CIF	GO Bonds/ Grants/Other	Total
						2023	2024	2025	2026	2027					
	<u>Public Works - Building Repair & Maintenance</u>														
61	City Hall Carpeting	I/III/IV	A	-	-	38,000	38,000	38,000	38,000	-	152,000	-	152,000	-	152,000
62	City Hall Elevator Modernization	I/II/III/IV	A	-	-	-	-	130,000	-	-	130,000	-	130,000	-	130,000
63	City Hall Server Room Cooling Replacement	I/III	A	-	-	72,000	-	-	-	-	72,000	-	72,000	-	72,000
64	City Hall Wellness Room & Restroom	II/III/IV	A	-	-	230,000	-	-	-	-	230,000	-	230,000	-	230,000
65	Dais Updating	III/V	B	62,500	62,500	50,000	-	-	-	-	50,000	-	50,000	-	50,000
	Total Public Works - Building Repair & Maintenance					390,000	38,000	168,000	38,000	-	634,000	-	634,000	-	634,000
	<u>Public Works - Public Benefit</u>														
N/A	IL Prairie Path at York Street Improvements	IV	A	100,000	5,000	-	-	-	-	-	-	-	-	-	-
66	Bike and Pedestrian Plan Improvements	IV	A	234,145	-	-	234,200	248,100	399,200	-	881,500	-	881,500	-	881,500
67	New Sidewalk Installation	IV	B	50,000	-	50,000	50,000	50,000	50,000	50,000	250,000	-	250,000	-	250,000
68	Levee Maintenance Project	I/II/IV	A	-	-	40,000	-	-	-	-	40,000	-	40,000	-	40,000
69	Route 83 Pedestrian Bridge	IV	A	220,000	-	220,000	-	2,936,100	-	-	3,156,100	-	22,000	3,134,100	3,156,100
	Total Public Works - Public Benefit					310,000	284,200	3,234,200	449,200	50,000	4,327,600	-	1,193,500	3,134,100	4,327,600
	Total Public Works					8,392,375	7,400,567	14,266,875	7,987,200	10,922,000	48,969,017	8,615,000	31,174,238	9,179,779	48,969,017
	<u>History Museum</u>														
70	Museum Campus Improvements	III	C	199,400	199,400	86,400	-	-	-	-	86,400	-	-	86,400	86,400
71	Glos Mansion Chimney Repair	III	A	-	-	213,600	-	-	-	-	213,600	213,600	-	-	213,600
72	Performance Venue	III	C	698,500	93,500	605,000	-	-	-	-	605,000	-	-	605,000	605,000
	Total History Museum					905,000	-	-	-	-	905,000	213,600	-	691,400	905,000
	<u>Information Technology (IT)</u>														
127	IT Hardware/Software	I	A	1,505,300	1,381,900	1,384,100	396,000	205,000	255,000	460,000	2,700,100	422,025	1,266,075	1,012,000	2,700,100
	Total Information Technology					1,384,100	396,000	205,000	255,000	460,000	2,700,100	422,025	1,266,075	1,012,000	2,700,100
	Total General Fund					12,556,475	23,421,567	20,721,875	9,742,200	27,882,000	94,324,117	9,250,625	32,815,313	52,258,179	94,324,117

City Of Elmhurst, Illinois
Five Year Capital Expenditure Program 2023 - 2027
Detail By Department/Project

	Expenditures											Revenue Sources			
Page #	Department/Project	Class	Priority	2022 Budget	2022 Est.	Fiscal Year					5-year Total	Operating Funds	CIF	GO Bonds/ Grants/Other	Total
						2023	2024	2025	2026	2027					
	<u>Motor Fuel Tax Fund</u>														
	<u>Streets</u>														
73	Brush Hill Roadway Improvements	III	A	1,200,000	-	1,350,000	-	-	-	-	1,350,000	1,350,000	-	-	1,350,000
N/A	Van Buren and Crescent Reconstruction	I/III	A	1,641,000	1,641,000	-	-	-	-	-	-	-	-	-	-
74	Butterfield & York Intersection Imp.	III	A	160,000	-	220,000	438,000	1,254,000	-	-	1,912,000	47,000	-	1,865,000	1,912,000
75	First St./Park Ave. Bridge Deck Replacement	III	A	360,000	360,000	200,000	840,000	-	-	-	1,040,000	-	-	1,040,000	1,040,000
76	Villa Ave. Street Resurfacing Program	I/III/IV	A	43,500	-	208,700	210,100	473,500	-	-	892,300	892,300	-	-	892,300
77	Cayuga Ave. Roadway Reconstruction	I/III	A	-	-	-	-	135,000	-	1,485,000	1,620,000	1,620,000	-	-	1,620,000
78	NW Elmhurst Roadway Reconstruction	I/III	A	-	-	-	171,400	-	1,885,400	-	2,056,800	2,056,800	-	-	2,056,800
	Total Motor Fuel Tax Fund - Streets					1,978,700	1,659,500	1,862,500	1,885,400	1,485,000	8,871,100	5,966,100	-	2,905,000	8,871,100
	Total Motor Fuel Tax Fund					1,978,700	1,659,500	1,862,500	1,885,400	1,485,000	8,871,100	5,966,100	-	2,905,000	8,871,100
	<u>Municipal Utility Fund</u>														
	<u>Water/Wastewater - Administration</u>														
N/A	PW Garage - Exterior Painting (22.5%)	III	B	22,500	22,500	-	-	-	-	-	-	-	-	-	-
N/A	PW Garage - HVAC Repairs (22.5%)	III/V	B	64,800	64,800	-	-	-	-	-	-	-	-	-	-
79	Engineering for Water System	I/II/III/IV	A	150,000	150,000	225,000	225,000	250,000	250,000	275,000	1,225,000	1,225,000	-	-	1,225,000
30	Automotive Lift Replacement (22.5%)	I/II/IV	B	-	-	36,000	64,687	62,325	-	-	163,012	163,012	-	-	163,012
31	Fuel Island Replacement (22.5%)	I/II/III/IV	B	-	-	7,875	168,750	-	-	-	176,625	176,625	-	-	176,625
32	PW Garage - Phase III/Other Impr. (22.5%)	I/V	B	-	-	17,000	45,000	720,000	-	-	782,000	782,000	-	-	782,000
33	PW Garage Switchgear Replacement (22.5%)	I/III/IV	A	-	-	9,000	-	-	-	-	9,000	9,000	-	-	9,000
34	PW Garage - Building Automation System (22.5%)	I/III/IV/V	A	-	-	78,750	-	-	-	-	78,750	78,750	-	-	78,750
	Total Water/Wastewater - Administration					373,625	503,437	1,032,325	250,000	275,000	2,434,387	2,434,387	-	-	2,434,387
						-					-				-
	<u>Water Distribution</u>														
N/A	Sample Stations/Auto Flushers	III	A	125,000	75,000	-	-	-	-	-	-	-	-	-	-
35	Asphalt Patching (19.1%)	I/III/V	A	32,500	32,500	32,500	32,500	32,500	32,500	32,500	162,500	162,500	-	-	162,500
36	Concrete Patching (42.5%)	I/III/V	A	100,000	100,000	130,000	130,000	130,000	130,000	130,000	650,000	650,000	-	-	650,000
80	Watermain Improvements	I/III/IV/V	A	3,000,000	-	6,000,000	3,300,000	3,300,000	3,500,000	3,500,000	19,600,000	19,600,000	-	-	19,600,000
81	Potable Water Pumping Stations & Reservoirs	I/III/IV	A	-	-	100,000	200,000	8,000,000	-	-	8,300,000	300,000	-	8,000,000	8,300,000
	Total Water Distribution					6,262,500	3,662,500	11,462,500	3,662,500	3,662,500	28,712,500	20,712,500	-	8,000,000	28,712,500
						-					-				-
	<u>Sanitary Sewer Maintenance</u>														
35	Asphalt Patching (19.1%)	I/III/V	A	32,500	32,500	32,500	32,500	32,500	32,500	32,500	162,500	162,500	-	-	162,500
82	Sanitary Sewers Improvements	I/II/III/IV	A	2,500,000	1,500,000	1,700,000	1,800,000	1,900,000	2,000,000	2,250,000	9,650,000	9,650,000	-	-	9,650,000
83	Sanitary Sewer Line Cleaning	I/II/III/IV	A	200,000	-	600,000	250,000	250,000	300,000	300,000	1,700,000	1,700,000	-	-	1,700,000
84	Engineering for Sanitary Collection System	I/II/III/IV	A	900,000	-	525,000	550,000	575,000	575,000	600,000	2,825,000	2,825,000	-	-	2,825,000
85	San. Sewer Line Cost Sharing Program	I/III	A	80,000	80,000	80,000	80,000	80,000	80,000	80,000	400,000	400,000	-	-	400,000
86	Atrium Force Main	I/III/IV	A	-	-	3,000,000	-	-	-	-	3,000,000	3,000,000	-	-	3,000,000
87	Lift Station Repairs	I/III/IV	A	450,000	-	900,000	450,000	500,000	400,000	200,000	2,450,000	2,450,000	-	-	2,450,000
	Total Sanitary Sewer Maintenance					6,837,500	3,162,500	3,337,500	3,387,500	3,462,500	20,187,500	20,187,500	-	-	20,187,500

City Of Elmhurst, Illinois
Five Year Capital Expenditure Program 2023 - 2027
Detail By Department/Project

Page #	Department/Project	Class	Priority	Expenditures								Revenue Sources			
				2022 Budget	2022 Est.	Fiscal Year					5-year Total	Operating Funds	CIF	GO Bonds/ Grants/Other	Total
						2023	2024	2025	2026	2027					
<u>Wastewater Treatment Plant</u>															
N/A	WRF North Digester Project (Bundle 4)	I/II/III/IV/V	A	2,250,000	2,250,000	-	-	-	-	-	-	-	-	-	-
88	WRF Engineering	I/II/III/IV	A	150,000	150,000	150,000	150,000	150,000	150,000	150,000	750,000	750,000	-	-	750,000
89	HVAC Replacement - Bldg. 1 & 4	I/III/IV	A	-	-	100,000	-	-	-	-	100,000	100,000	-	-	100,000
90	WRF Clarifier Project (Bundle 5)	I/II/III/IV/V	A	490,000	490,000	25,000,000	-	-	-	-	25,000,000	-	-	25,000,000	25,000,000
91	WRF Phosphorus Project (Bundle 6)	I/II/III/IV/V	A	-	-	-	-	2,000,000	-	25,000,000	27,000,000	-	-	27,000,000	27,000,000
Total Wastewater Treatment Plant						25,250,000	150,000	2,150,000	150,000	25,150,000	52,850,000	850,000	-	52,000,000	52,850,000
Total Municipal Utility Fund						38,723,625	7,478,437	17,982,325	7,450,000	32,550,000	104,184,387	44,184,387	-	60,000,000	104,184,387
<u>Parking System Fund</u>															
92	Parking Lot Resurfacing Program (50%)	I/IV	A	64,000	64,000	31,000	52,000	60,000	30,000	47,000	220,000	220,000	-	-	220,000
93	Parking Deck Maintenance	I/III	A	200,000	200,000	200,000	200,000	200,000	200,000	200,000	1,000,000	600,000	-	400,000	1,000,000
94	Electric Charging Stations at Decks (30%)	V	C	70,000	70,000	70,000	70,000	70,000	70,000	70,000	350,000	150,000	-	200,000	350,000
95	Parking Garage Counter System	V	B	-	-	-	235,000	235,000	235,000	-	705,000	705,000	-	-	705,000
Total Parking System Fund						301,000	557,000	565,000	535,000	317,000	2,275,000	1,675,000	-	600,000	2,275,000
<u>Stormwater Detention Projects Fund</u>															
N/A	Southwest Elmhurst Strmwtr Mitigation Proj.	I/IV	A	630,000	630,000	-	-	-	-	-	-	-	-	-	-
96	Yorkfield Detention Basin Wall Repairs	I/IV	A	250,000	-	-	300,000	-	-	-	300,000	300,000	-	-	300,000
97	Brynhaven Subdivision Stormwater Project	I/IV	A	190,500	-	-	95,250	95,250	-	-	190,500	190,500	-	-	190,500
98	Crestview Area Stormwater Project	I/IV	A	120,000	-	-	60,000	60,000	-	-	120,000	120,000	-	-	120,000
99	Storm Sewer System Asset Collection	I	C	400,000	300,000	-	-	-	-	-	-	-	-	-	-
100	Euclid McKinley Stormwater Improvements	IV	B	-	-	-	50,000	200,000	-	-	250,000	250,000	-	-	250,000
101	N. Graue Woods Stormwater Improvements	IV	B	-	-	-	120,000	800,000	-	-	920,000	920,000	-	-	920,000
102	Spring/Eggleston Stormwater Improvements	IV/VI	B	-	-	-	250,000	-	5,250,000	-	5,500,000	3,500,000	-	2,000,000	5,500,000
103	West/Second Stormwater Improvements	IV	B	-	-	-	40,000	125,000	-	-	165,000	165,000	-	-	165,000
104	Storm Station Rehabilitations	I/III/IV	A	3,200,000	500,000	5,300,000	200,000	150,000	2,450,000	1,000,000	9,100,000	6,135,000	-	2,965,000	9,100,000
105	Misc. Stormwater Improvements	I/II/IV	B	325,000	-	150,000	150,000	150,000	150,000	150,000	750,000	750,000	-	-	750,000
Total Stormwater Detention Projects Fund						5,450,000	1,265,250	1,580,250	7,850,000	1,150,000	17,295,500	12,330,500	-	4,965,000	17,295,500

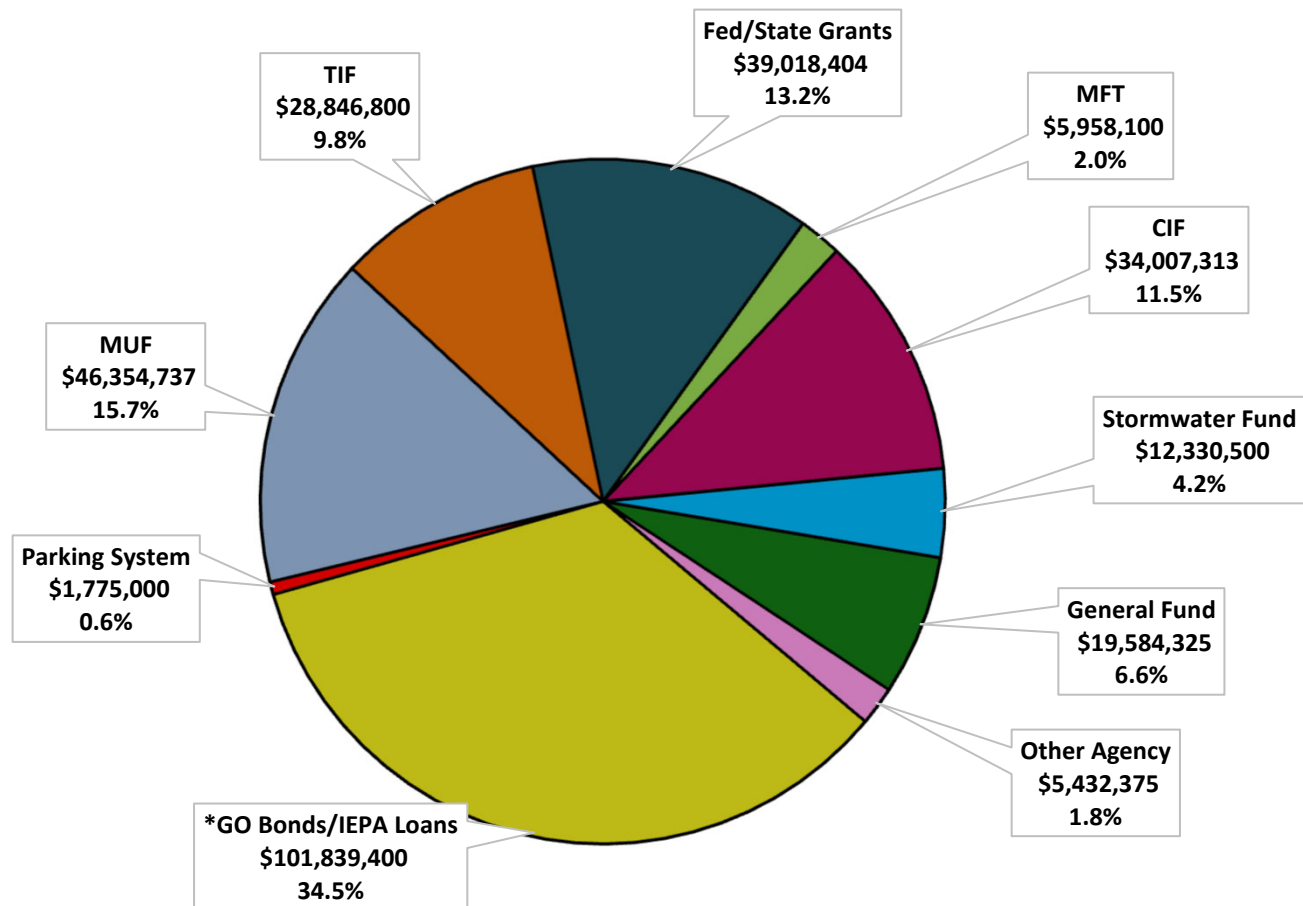
City Of Elmhurst, Illinois
Five Year Capital Expenditure Program 2023 - 2027
Detail By Department/Project

Page #	Department/Project	Class	Priority	Expenditures								Revenue Sources			
				2022 Budget	2022 Est.	Fiscal Year					5-year Total	Operating Funds	CIF	GO Bonds/ Grants/Other	Total
						2023	2024	2025	2026	2027					
<u>Tax Increment Financing (TIF) Funds</u>															
106	First Street Sanitary Line Replacement (DT TIF)	I/III/V	A	120,000	120,000	1,500,000	-	-	-	-	1,500,000	1,500,000	-	-	1,500,000
107	Schiller Deck Screening Wall (DT TIF)	I/IV	A	30,000	-	430,000	-	-	-	-	430,000	430,000	-	-	430,000
108	York & Arthur Traffic Signal Improvements (DT TIF)	III/IV	C	-	-	250,000	-	-	-	-	250,000	250,000	-	-	250,000
109	Metra Station Upgrades (DT TIF)	III/IV/VI	A	1,400,000	1,400,000	630,000	23,760,000	15,840,000	-	-	40,230,000	19,630,000	-	20,600,000	40,230,000
94	Electric Charging Stations at Decks (DT TIF) (30%)	V	C	30,000	-	30,000	30,000	30,000	30,000	30,000	150,000	150,000	-	-	150,000
110	DT Streetscape Improvements (DT TIF)	III	B	500,000	-	500,000	100,000	100,000	100,000	100,000	900,000	900,000	-	-	900,000
111	North York Sidewalk Improvements (TIF IV)	IV/VI	C	50,000	50,000	32,800	2,040,000	-	-	-	2,072,800	542,800	-	1,530,000	2,072,800
112	North Industrial Force Main (TIF IV)	I/III/IV	A	-	-	250,000	3,000,000	-	-	-	3,250,000	3,250,000	-	-	3,250,000
113	North York Roadway Improvements (TIF IV)	IV	D	-	-	3,520,000	-	-	-	-	3,520,000	704,000	-	2,816,000	3,520,000
51	Ind. Concrete Street Resurf. (TIF V) (41.5%)	I/III/V	A	170,000	170,000	335,000	255,000	-	-	-	590,000	590,000	-	-	590,000
N/A	Lake/Walnut Force Main (TIF V)	I/III/IV	A	1,400,000	1,200,000	-	-	-	-	-	-	-	-	-	-
114	Façade Renovation (TIF IV/TIF V/DT TIF)	VI	D	450,000	250,000	450,000	450,000	450,000	450,000	450,000	2,250,000	2,250,000	-	-	2,250,000
115	Other Public Improvements (TIF IV/TIF V/DT TIF)	VI	D	90,000	90,000	90,000	90,000	90,000	90,000	90,000	450,000	450,000	-	-	450,000
Total TIF Funds						8,017,800	29,725,000	16,510,000	670,000	670,000	55,592,800	30,646,800	-	24,946,000	55,592,800
<u>Vehicle Replacement Summary</u>															
Vehicle & Equipment - General						2,950,650	1,397,150	1,840,000	1,323,900	2,822,000	10,333,700	10,333,700	-	-	10,333,700
Vehicle & Equipment - MUF						952,000	210,350	375,000	308,000	325,000	2,170,350	2,170,350	-	-	2,170,350
Vehicle & Equipment - Parking						-	-	-	-	100,000	100,000	100,000	-	-	100,000
Total Vehicle & Equipment Replacement						3,902,650	1,607,500	2,215,000	1,631,900	3,247,000	12,604,050	12,604,050	-	-	12,604,050
Grand Totals-All Funds						70,930,250	65,714,254	61,436,950	29,764,500	67,301,000	295,146,954	116,657,462	32,815,313	145,674,179	295,146,954

CITY OF ELMHURST

2023 - 2027 FIVE YEAR CEB

FUNDING SOURCES - \$295,146,954



* Includes \$41,839,400 in General Obligation Bonds for Building, Stormwater and Public Works Infrastructure Improvements. Also includes \$60,000,000 in IEPA Loans for Sanitary Sewer and Wastewater Treatment Plant Improvements.

City Of Elmhurst, Illinois
Five Year Capital Expenditure Program
Expenditure By Priority

	2023	2024	2025	2026	2027	Total
<u>Expenditures By Priority</u>						
Priority A	59,138,400	43,109,254	46,429,950	19,207,600	46,084,000	213,969,204
Priority B	2,685,000	18,262,500	11,792,000	7,815,000	17,330,000	57,884,500
Priority C	1,074,200	2,140,000	420,000	250,000	100,000	3,984,200
Priority D	4,130,000	595,000	580,000	860,000	540,000	6,705,000
Vehicle & Equipment Replacement	3,902,650	1,607,500	2,215,000	1,631,900	3,247,000	12,604,050
Total Expenditures By Priority	70,930,250	65,714,254	61,436,950	29,764,500	67,301,000	295,146,954

City Of Elmhurst, Illinois
Five Year Capital Expenditure Program
Funding Source By Year

	2023	2024	2025	2026	2027	Total
<u>Funding Sources By Year</u>						
Capital Improvement Fund	6,461,700	5,613,888	8,759,275	6,248,450	6,924,000	34,007,313
Federal Grants	7,529,000	13,292,304	10,734,700	2,280,000	2,656,000	36,492,004
State Grants	1,125,400	928,000	473,000	-	-	2,526,400
General Fund-Operating	2,127,625	1,866,000	1,661,250	1,753,750	1,842,000	9,250,625
General Fund-Vehicle/Equipment	2,950,650	1,397,150	1,840,000	1,323,900	2,822,000	10,333,700
Motor Fuel Tax Fund	1,558,700	381,500	647,500	1,885,400	1,485,000	5,958,100
Municipal Utility Fund-Operating	13,723,625	7,478,437	7,982,325	7,450,000	7,550,000	44,184,387
MUF-Vehicle/Equipment	952,000	210,350	375,000	308,000	325,000	2,170,350
Parking System Fund-Operating	61,000	317,000	525,000	495,000	277,000	1,675,000
Parking-Vehicle/Equipment	-	-	-	-	100,000	100,000
Stormwater Detention Projects Fund	2,485,000	1,265,250	1,580,250	5,850,000	1,150,000	12,330,500
Tax Increment Financing (TIF) Funds	5,201,800	15,155,000	7,150,000	670,000	670,000	28,846,800
GO Bonds/IEPA Loans	26,500,000	15,500,000	16,839,400	1,500,000	41,500,000	101,839,400
Other	253,750	2,309,375	2,869,250	-	-	5,432,375
Total Funding Sources By Year	70,930,250	65,714,254	61,436,950	29,764,500	67,301,000	295,146,954

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2023-2027

DEPT./DIV: Fire Department **PROJECT TITLE:** Training Tower Repair
ACCOUNT: 110-4020-422-80-23 **PROJECT CLASSIFICATION:** III **PRIORITY:** A

PROJECT DESCRIPTION:

In 2017, the training facility structure was assessed by an outside vendor and several areas of repair were noted in the report. The repairs include the removal of and replacement of damaged window sill plates, window frames and doors throughout the building. Tuckpointing will be needed on all windows, doors and along the roof line. The engineer recommended that a new membrane be installed on the older portion of the facility. The cost of materials and repairs have increased significantly since the COVID-19 pandemic postponed this project. The electronic burn prop that runs both floors is also in need of replacement and upgrades. The initial system was installed in 2003.

PROJECT JUSTIFICATION:

The Fire Department, along with other City divisions and mutual aid departments, conduct training at this facility. In order to comply with certain NFPA standards and to sustain the safety of all members, the Fire Department must have a training facility to provide the highest level of training and maintain the skills of our members. The facility is certified through the Illinois State Fire Marshall as a Class A burn tower; and, because it is over 3 stories, it meets the training criteria for ISO accreditation.

COST ESTIMATE:

Engineering:		
Land Acquisition:		
Demolition:		
Construction:	250,000	
Landscaping:		
Furn. & Fixtures:		
Equipment:	125,000	
Other:		
Contingency:		
TOTAL:	375,000	

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2023	125,000	CI \$125,000
2024	125,000	CI \$125,000
2025	125,000	CI \$125,000
2026		
2027		

FUNDING SOURCES:

CI Capital Improvement	WS Water & Sewer Revenue	PR Parking Revenue
TIF 4 N. York Redevelopment	GEN General Fund	FG Federal Grant
TIF 5 Church/Lake Redev.	GO General Obligation Bond	SG State Grant
DT TIF Downtown Redev.	SSA Special Service Area	L Loan
MFT Motor Fuel Tax Fund	SW Stormwater Fund	O Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2023-2027

DEPT./DIV: Fire Department **PROJECT TITLE:** Fire Station 1 - Building Improvement

ACCOUNT: 110-4020-422-80-23 **PROJECT CLASSIFICATION:** I/VI **PRIORITY:** B

PROJECT DESCRIPTION:

New Fire Station 1.

PROJECT JUSTIFICATION:

The existing Fire Station 1 was built in 1980 and is outdated, non-ADA compliant and needs several improvements. Relocating the station to a property such as Lake Street or to the site of the existing training facility would allow for easier expansion and free up valuable property on N. York Street for redevelopment.

COST ESTIMATE:

Engineering:	<u>2,000,000</u>
Land Acquisition:	<u></u>
Demolition:	<u></u>
Construction:	<u>15,000,000</u>
Landscaping:	<u></u>
Furn. & Fixtures:	<u>1,000,000</u>
Equipment:	<u></u>
Other:	<u></u>
Contingency:	<u></u>
TOTAL:	<u>18,000,000</u>

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2023</u>	<u></u>	<u></u>
<u>2024</u>	<u></u>	<u></u>
<u>2025</u>	<u></u>	<u></u>
<u>2026</u>	<u>1,500,000</u>	<u>GO: 1,500,000</u>
<u>2027</u>	<u>16,500,000</u>	<u>GO: 16,500,000</u>

FUNDING SOURCES:

CI	Capital Improvement	WS	Water & Sewer Revenue	PR	Parking Revenue
TIF 4	N. York Redevelopment	GEN	General Fund	FG	Federal Grant
TIF 5	Church/Lake Redev.	GO	General Obligation Bond	SG	State Grant
DT TIF	Downtown Redev.	SSA	Special Service Area	L	Loan
MFT	Motor Fuel Tax Fund	SW	Stormwater Fund	O	Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2023-2027

DEPT./DIV: Police Department **PROJECT TITLE:** Body & In-Car Cameras
ACCOUNT: 110-5030-421-6027 & 6075 **PROJECT CLASSIFICATION:** II **PRIORITY:** A

PROJECT DESCRIPTION:

Implementation of Police Department Body and In-Car Camera systems as required by Illinois SAFE-T Act Legislation.

PROJECT JUSTIFICATION:

In January of 2021, Illinois passed HB3653 ("Safe-T Act") requiring police agencies in Illinois to adopt the use of body cameras. In order to be in compliance and properly record law enforcement interactions, the Elmhurst Police Department will institute a body camera program through an RFP process. A system will be obtained that will allow an in-car camera system and body camera system to communicate and record data using the same interface and vendor. Program costs will be split, with body camera equipment paid with Federal Asset Forfeiture funds and squad car camera equipment paid with DUI Technology Funds.

COST ESTIMATE:

Engineering:		
Land Acquisition:		
Demolition:		
Construction:		
Landscaping:		
Furn. & Fixtures:		
Equipment:	250,000	
Other:		
Contingency:		
TOTAL:		250,000

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2023	250,000	\$150,000 FG, \$100,000 O (DUI Tech)
2024		
2025		
2026		
2027		

FUNDING SOURCES:

CI Capital Improvement	WS Water & Sewer Revenue	PR Parking Revenue
TIF 4 N. York Redevelopment	GEN General Fund	FG Federal Grant
TIF 5 Church/Lake Redev.	GO General Obligation Bond	SG State Grant
DT TIF Downtown Redev.	SSA Special Service Area	L Loan
MFT Motor Fuel Tax Fund	SW Stormwater Fund	O Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2023-2027

DEPT./DIV: Police Department **PROJECT TITLE:** Police Station - Building Imp.

ACCOUNT: 110-5030-421-80-23 **PROJECT CLASSIFICATION:** I **PRIORITY:** B

PROJECT DESCRIPTION:

Renovation and addition to existing Police Station.

PROJECT JUSTIFICATION:

In 2018, the City retained the services of an architectural firm to study the existing Police Station conditions and review the current and future operations of the department. The study showed the need to add approximately 22,809 square feet onto the existing station to meet the current and future needs of the Police Station. This includes making the building ADA accessible, updating the HVAC systems, and creating work flow efficiency improvements.

COST ESTIMATE:

Engineering:	<u>2,000,000</u>
Land Acquisition:	<u></u>
Demolition:	<u></u>
Construction:	<u>19,900,000</u>
Landscaping:	<u></u>
Furn. & Fixtures:	<u>1,225,000</u>
Equipment:	<u></u>
Other:	<u></u>
Contingency:	<u></u>
TOTAL:	<u>23,125,000</u>

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2023</u>	<u>1,500,000</u>	<u>GO: 1,500,000</u>
<u>2024</u>	<u>15,500,000</u>	<u>GO: 15,500,000</u>
<u>2025</u>	<u>6,125,000</u>	<u>GO: 6,125,000</u>
<u>2026</u>	<u></u>	<u></u>
<u>2027</u>	<u></u>	<u></u>

FUNDING SOURCES:

CI Capital Improvement	WS Water & Sewer Revenue	PR Parking Revenue
TIF 4 N. York Redevelopment	GEN General Fund	FG Federal Grant
TIF 5 Church/Lake Redev.	GO General Obligation Bond	SG State Grant
DT TIF Downtown Redev.	SSA Special Service Area	L Loan
MFT Motor Fuel Tax Fund	SW Stormwater Fund	O Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2023-2027

DEPT./DIV: PW - Administration **PROJECT TITLE:** Automotive Lift Replacement
110-6040-431-80-23
510-6050-501-80-23
ACCOUNT: 510-6055-502-80-23 **PROJECT CLASSIFICATION:** I/II/IV **PRIORITY:** B

PROJECT DESCRIPTION:

This project is to remove and replace three (3) existing truck lifts located in the equipment maintenance area of the Public Works garage.

PROJECT JUSTIFICATION:

The truck lifts are inspected annually as part of the OSHA/ANSI safety standards set forth in Title 29 of the Federal Regulations (CFR). Over time, the hydraulic components and metal structure of the lifts fatigue with age. Replacement of these lifts will ensure the safety of the employees and integrity of the work being performed with this equipment. Work would be performed with an outside certified automotive lift installer for the removal of the existing lifts and installation of the new lifts. 2023 will remove one medium duty lift and replace it with a mobile lift column system. 2024 will remove and replace one heavy duty lift. 2025 will remove and replace the last medium duty inground hoist. The project will reduce repair costs to lift cylinders and mechanical equipment, and increase the safety factor for lifting heavier equipment. The Park District share of the project is 25%.

COST ESTIMATE:

Engineering:	_____	
Land Acquisition:	_____	2023 - 75,000 pound mobile column
Demolition:	<u>30,000</u>	lift and accessories, 2024 - 99,000
Construction:	<u>230,000</u>	pound vertical rise lift, 2025 - 60,000
Landscaping:	_____	pound vertical rise lift
Furn. & Fixtures:	_____	
Equipment:	<u>464,500</u>	
Other:	_____	
Contingency:	_____	
TOTAL:	<u>724,500</u>	

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2023</u>	<u>160,000</u>	<u>CI: 84,000; WS: 36,000; O: 40,000 (EPD)</u>
<u>2024</u>	<u>287,500</u>	<u>CI: 150,938; WS: 64,687; O: 71,875 (EPD)</u>
<u>2025</u>	<u>277,000</u>	<u>CI: 145,425; WS: 62,325; O: 69,250 (EPD)</u>
<u>2026</u>	_____	_____
<u>2027</u>	_____	_____

FUNDING SOURCES:

CI Capital Improvement	WS Water & Sewer Revenue	PR Parking Revenue
TIF 4 N. York Redevelopment	GEN General Fund	FG Federal Grant
TIF 5 Church/Lake Redev.	GO General Obligation Bond	SG State Grant
DT TIF Downtown Redev.	SSA Special Service Area	L Loan
MFT Motor Fuel Tax Fund	SW Stormwater Fund	O Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2023-2027

DEPT./DIV: PW - Administration **PROJECT TITLE:** Fuel Island Replacement
110-6040-431-80-23
510-6050-501-80-23
ACCOUNT: 510-6055-502-80-23 **PROJECT CLASSIFICATION:** I, II, III, IV **PRIORITY:** B

PROJECT DESCRIPTION:

This project is to remove the existing underground fuel storage tanks and install one 10,000 gallon tank for diesel and one 15,000 gallon tank for gasoline at the Public Works Garage.

PROJECT JUSTIFICATION:

The current underground storage tanks (USTs) are 23 years old; and, as these tanks age, the insurance liability costs increase. The current tanks hold 10,000 gallons. The maximum fuel delivery is 7,500 gallons, since these tanks are only filled to 75% of capacity to allow for expansion. This is a very slim margin for ordering and receiving gasoline. Installation of 10,000 gallon UST for diesel and upgrading the gasoline UST to 15,000 gallons will provide enough fuel for the City fleet, park district, and school district in the tanks between fuel deliveries. Replacement of these fuel tanks will ensure the safety and integrity in preventing a harmful environmental impact for the next twenty years. Work would be performed by an outside certified tank installer for the installation and removal of the tanks. The Park District share is \$196,250 (25%).

COST ESTIMATE:

Engineering:	<u>35,000</u>
Land Acquisition:	<u></u>
Demolition:	<u></u>
Construction:	<u></u>
Landscaping:	<u></u>
Furn. & Fixtures:	<u></u>
Equipment:	<u>750,000</u>
Other:	<u></u>
Contingency:	<u></u>
TOTAL:	<u>785,000</u>

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2023</u>	<u>35,000</u>	<u>CI: 18,375, W/S: 7,875, O: 8,750 (EPD)</u>
<u>2024</u>	<u>750,000</u>	<u>CI: 393,750; WS: 168,750; O: 187,500 (EPD)</u>
<u>2025</u>	<u></u>	<u></u>
<u>2026</u>	<u></u>	<u></u>
<u>2027</u>	<u></u>	<u></u>

FUNDING SOURCES:

CI	Capital Improvement	WS	Water & Sewer Revenue	PR	Parking Revenue
TIF 4	N. York Redevelopment	GEN	General Fund	FG	Federal Grant
TIF 5	Church/Lake Redev.	GO	General Obligation Bond	SG	State Grant
DT TIF	Downtown Redev.	SSA	Special Service Area	L	Loan
MFT	Motor Fuel Tax Fund	SW	Stormwater Fund	O	Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2023-2027

DEPT./DIV: PW - Administration **PROJECT TITLE:** PW Garage - Phase III
110-6040-431-80-23
510-6050-501-80-23
ACCOUNT: 510-6055-502-80-23 **PROJECT CLASSIFICATION:** I/V **PRIORITY:** B

PROJECT DESCRIPTION:

Phase III of the construction of the PW Maintenance Facility, budgeted for 2025, is for the relocation of the existing cul-de-sac to the south; construction of an open yard to stock pile materials; addition of non-heated storage and required stormwater detention.

PROJECT JUSTIFICATION:

Currently, the Public Works operations yard is located at the north end of the Wastewater Treatment Plant (WWTP). This results in inefficiencies in material handing as a majority of the operations are located at the PW maintenance facility. In addition, long term planning for the WWTP dictates that this area be available for future WWTP expansion. The Park District share of this project is \$857,500 consisting of \$50,000 in engineering and \$807,500 in demo/construction.

COST ESTIMATE:

Engineering:	<u>200,000</u>
Land Acquisition:	<u></u>
Demolition:	<u>60,000</u>
Construction:	<u>3,200,000</u>
Landscaping:	<u></u>
Furn. & Fixtures:	<u></u>
Equipment:	<u></u>
Other:	<u></u>
Contingency:	<u></u>
TOTAL:	<u>3,460,000</u>

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2023</u>	<u>60,000</u>	<u>CI: 35,500, WS: 17,000, O: 7,500</u>
<u>2024</u>	<u>200,000</u>	<u>CI: 105,000, WS: 45,000, O: 50,000</u>
<u>2025</u>	<u>3,200,000</u>	<u>CI:1,680,000, WS720,000, O: 800,000</u>
<u>2026</u>	<u></u>	<u></u>
<u>2027</u>	<u></u>	<u></u>

FUNDING SOURCES:

CI	Capital Improvement	WS	Water & Sewer Revenue	PR	Parking Revenue
TIF 4	N. York Redevelopment	GEN	General Fund	FG	Federal Grant
TIF 5	Church/Lake Redev.	GO	General Obligation Bond	SG	State Grant
DT TIF	Downtown Redev.	SSA	Special Service Area	L	Loan
MFT	Motor Fuel Tax Fund	SW	Stormwater Fund	O	Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2023-2027

DEPT./DIV: Public Works/Administration

PROJECT TITLE: PW Garage - Switchgear Replacement

110-6040-431-80-23

510-6050-501-80-23

ACCOUNT: 510-6055-502-80-23

PROJECT CLASSIFICATION: I, III, IV **PRIORITY:** A

PROJECT DESCRIPTION:

Replace main switch section of building electrical service and set coordination of building overcurrent protection.

PROJECT JUSTIFICATION:

A defect was discovered in the main electrical switch for the Public Works Building. The switch is obsolete and cannot be repaired but must be replaced to ensure reliability. The switch has had several false trips because of this, turning off power to the building. A strong possibility exists that at some point the switch will trip and not be able to be reset and leave the building without power. This is a custom device and it would take an estimated six months to get a replacement.

COST ESTIMATE:

Engineering:	_____
Land Acquisition:	_____
Demolition:	_____
Construction:	<u>40,000</u>
Landscaping:	_____
Furn. & Fixtures:	_____
Equipment:	_____
Other:	_____
Contingency:	_____

TOTAL: 40,000

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2023</u>	<u>40,000</u>	<u>CI: 21,000; WS: 9,000; O: 10,000(EPD)</u>
<u>2024</u>	_____	_____
<u>2025</u>	_____	_____
<u>2026</u>	_____	_____
<u>2027</u>	_____	_____

FUNDING SOURCES:

CI	Capital Improvement	WS	Water & Sewer Revenue	PR	Parking Revenue
TIF 4	N. York Redevelopment	GEN	General Fund	FG	Federal Grant
TIF 5	Church/Lake Redev.	GO	General Obligation Bond	SG	State Grant
DT	Downtown Redev.	SSA	Special Service Area	L	Loan
MFT	Motor Fuel Tax Fund	SW	Stormwater Fund	O	Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2023-2027

DEPT./DIV: Public Works/Administration **PROJECT TITLE:** PW Garage - Bldg Automation System

110-6040-431-80-23

510-6050-501-80-23

ACCOUNT: 510-6055-502-80-23 **PROJECT CLASSIFICATION:** I, III, IV, V **PRIORITY:** A

PROJECT DESCRIPTION:

Replace the Building Automation System (BAS) at the Public Works Building.

PROJECT JUSTIFICATION:

The Building Automation System (BAS) controls heating, ventilation and air conditioning, including noxious gas control, at the Public Works Building. The BAS hardware is over 22 years old and is obsolete with repair parts becoming unavailable. The BAS control software is no longer supported due to age. The existing system does not meet current standards, particularly for the detection of carbon monoxide, nitric oxide and explosive gases.

COST ESTIMATE:

Engineering:	_____
Land Acquisition:	_____
Demolition:	_____
Construction:	<u>350,000</u>
Landscaping:	_____
Furn. & Fixtures:	_____
Equipment:	_____
Other:	_____
Contingency:	_____

TOTAL: _____ 350,000

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2023</u>	<u>350,000</u>	<u>CI:183,750; WS: 78,750; O: 87,500(EPD)</u>
<u>2024</u>	_____	_____
<u>2025</u>	_____	_____
<u>2026</u>	_____	_____
<u>2027</u>	_____	_____

FUNDING SOURCES:

CI	Capital Improvement	WS	Water & Sewer Revenue	PR	Parking Revenue
TIF 4	N. York Redevelopment	GEN	General Fund	FG	Federal Grant
TIF 5	Church/Lake Redev.	GO	General Obligation Bond	SG	State Grant
DT TIF	Downtown Redev.	SSA	Special Service Area	L	Loan
MFT	Motor Fuel Tax Fund	SW	Stormwater Fund	O	Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2023-2027

DEPT./DIV: Public Works - Streets **PROJECT TITLE:** Asphalt Patching
110-6041-432-30-02
510-6056-502-30-02
ACCOUNT: 510-6052-502-30-02 **PROJECT CLASSIFICATION:** I/III/IV **PRIORITY:** A

PROJECT DESCRIPTION:

Patch asphalt pavement including pavement failures due to age and deterioration, as well as openings in the pavement from repairs to the sanitary collection and water distribution systems.

PROJECT JUSTIFICATION:

This program is necessary to patch areas of asphalt where pavement has failed and to repair asphalt pavement damaged when utility connections for new homes are installed; or when repairs are made to watermain, sanitary sewer or storm sewers. This work will be contracted along with the annual street resurfacing program to achieve lower unit costs through economy of scale.

COST ESTIMATE:

Engineering:	<u>In-House</u>	
Land Acquisition:	<u> </u>	
Demolition:	<u> </u>	
Construction:	<u>850,000</u>	
Landscaping:	<u> </u>	
Furn. & Fixtures:	<u> </u>	
Equipment:	<u> </u>	
Other:	<u> </u>	
Contingency:	<u> </u>	
TOTAL:		<u>850,000</u>

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2023</u>	<u>170,000</u>	<u>GEN: 105,000; WS: 65,000</u>
<u>2024</u>	<u>170,000</u>	<u>GEN: 105,000; WS: 65,000</u>
<u>2025</u>	<u>170,000</u>	<u>GEN: 105,000; WS: 65,000</u>
<u>2026</u>	<u>170,000</u>	<u>GEN: 105,000; WS: 65,000</u>
<u>2027</u>	<u>170,000</u>	<u>GEN: 105,000; WS: 65,000</u>

FUNDING SOURCES:

CI Capital Improvement	WS Water & Sewer Revenue	PR Parking Revenue
TIF 4 N. York Redevelopment	GEN General Fund	FG Federal Grant
TIF 5 Church/Lake Redev.	GO General Obligation Bond	SG State Grant
DT TIF Downtown Redev.	SSA Special Service Area	L Loan
MFT Motor Fuel Tax Fund	SW Stormwater Fund	O Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2023-2027

DEPT./DIV: Public Works - Streets **PROJECT TITLE:** Concrete Patching
510-6052-501-30-11
ACCOUNT: 110-6041-432-30-11 **PROJECT CLASSIFICATION:** I/III/V **PRIORITY:** A

PROJECT DESCRIPTION:

Patch concrete pavement, curbs and gutters, sidewalks, and driveway aprons throughout the City where the pavement is in poor condition or where the concrete has been damaged from utility excavations.

PROJECT JUSTIFICATION:

This program is required annually to repair deteriorated sections of concrete pavement, curbs and gutters, sidewalks, and driveway aprons. Funding levels are adequate to maintain safe roadways. Sections of concrete pavement and curb and gutters can deteriorate over time or can be damaged from utility excavations. Contractual services are necessary to perform this work.

COST ESTIMATE:

Engineering:	<u> </u>
Land Acquisition:	<u> </u>
Demolition:	<u> </u>
Construction:	<u>1,525,000</u>
Landscaping:	<u> </u>
Furn. & Fixtures:	<u> </u>
Equipment:	<u> </u>
Other:	<u> </u>
Contingency:	<u> </u>
TOTAL:	<u>1,525,000</u>

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2023</u>	<u>305,000</u>	<u>GEN: 175,000; WS: 130,000</u>
<u>2023</u>	<u>305,000</u>	<u>GEN: 175,000; WS: 130,000</u>
<u>2024</u>	<u>305,000</u>	<u>GEN: 175,000; WS: 130,000</u>
<u>2025</u>	<u>305,000</u>	<u>GEN: 175,000; WS: 130,000</u>
<u>2027</u>	<u>305,000</u>	<u>GEN: 175,000; WS: 130,000</u>

FUNDING SOURCES:

CI	Capital Improvement	WS	Water & Sewer Revenue	PR	Parking Revenue
TIF 4	N. York Redevelopment	GEN	General Fund	FG	Federal Grant
TIF 5	Church/Lake Redev.	GO	General Obligation Bond	SG	State Grant
DT TIF	Downtown Redev.	SSA	Special Service Area	L	Loan
MFT	Motor Fuel Tax Fund	SW	Stormwater Fund	O	Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2023-2027

DEPT./DIV: Public Works-Streets **PROJECT TITLE:** Street Resurfacing Program

ACCOUNT: 110-6041-432-80-15 **PROJECT CLASSIFICATION:** I/III/V **PRIORITY:** A

PROJECT DESCRIPTION:

This program includes grinding the surface of asphalt streets, repairing deteriorated curbs and gutters, replacing manhole frames and storm water inlets, and overlaying the road with a new asphalt surface. Sidewalks at intersections are replaced as required for ADA compliance.

PROJECT JUSTIFICATION:

This project is necessary to maintain roadways that are safe, drain well, with an acceptable ride, and to avoid the need for total reconstruction, which would be far more expensive. The life expectancy of an asphalt street is approximately fifteen years. Streets that experience heavier traffic loads must be resurfaced more frequently. Asphalt pavement deteriorates rapidly as it reaches the end of its useful life. The 2023-2027 programs include additional funds due to the cancellation of the 2020 program and rising material and labor costs.

COST ESTIMATE:

Engineering:	<u>750,000</u>
Land Acquisition:	<u></u>
Demolition:	<u></u>
Construction:	<u>19,000,000</u>
Landscaping:	<u></u>
Furn. & Fixtures:	<u></u>
Equipment:	<u></u>
Other:	<u></u>
Contingency:	<u></u>
TOTAL:	<u>19,750,000</u>

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2023</u>	<u>3,950,000</u>	<u>CI: 2,765,000; GEN: 1,185,000</u>
<u>2024</u>	<u>3,950,000</u>	<u>CI: 2,765,000; GEN: 1,185,000</u>
<u>2025</u>	<u>3,950,000</u>	<u>CI: 2,765,000; GEN: 1,185,000</u>
<u>2026</u>	<u>3,950,000</u>	<u>CI: 2,765,000; GEN: 1,185,000</u>
<u>2027</u>	<u>3,950,000</u>	<u>CI: 2,765,000; GEN: 1,185,000</u>

FUNDING SOURCES:

CI	Capital Improvement	WS	Water & Sewer Revenue	PR	Parking Revenue
TIF 4	N. York Redevelopment	GEN	General Fund	FG	Federal Grant
TIF 5	Church/Lake Redev.	GO	General Obligation Bond	SG	State Grant
DT TIF	Downtown Redev.	SSA	Special Service Area	L	Loan
MFT	Motor Fuel Tax Fund	SW	Stormwater Fund	O	Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2023-2027

DEPT./DIV: Public Works - Streets **PROJECT TITLE:** Residential Concrete Street Resurf.

ACCOUNT: 110-6041-432-80-15 **PROJECT CLASSIFICATION:** I/III/IV **PRIORITY:** A

PROJECT DESCRIPTION:

This program includes grinding the surface of deteriorated concrete pavement and placing an asphalt overlay on various residential concrete streets in the City.

PROJECT JUSTIFICATION:

This program is necessary to maintain safe roadway conditions on residential concrete streets in town. Pavements are exhibiting signs of deterioration, and long term funding is required for appropriate repairs. The project includes pavement patching, base preparation, curb and gutter repairs, replacing or repairing manhole and storm water inlets, and sawing and sealing of new pavement joints. Contractual services are necessary to perform this work.

COST ESTIMATE:

Engineering:		
Land Acquisition:		
Demolition:		
Construction:	1,860,000	
Landscaping:		
Furn. & Fixtures:		
Equipment:		
Other:		
Contingency:		
TOTAL:		1,860,000

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2023		
2024		
2025	620,000	CI: 620,000
2026	620,000	CI: 620,000
2027	620,000	CI: 620,000

FUNDING SOURCES:

CI Capital Improvement	WS Water & Sewer Revenue	PR Parking Revenue
TIF 4 N. York Redevelopment	GEN General Fund	FG Federal Grant
TIF 5 Church/Lake Redev.	GO General Obligation Bond	SG State Grant
DT TIF Downtown Redev.	SSA Special Service Area	L Loan
MFT Motor Fuel Tax Fund	SW Stormwater Fund	O Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2023-2027

DEPT./DIV: Public Works - Streets **PROJECT TITLE:** Street Sealing

ACCOUNT: 110-6041-432-30-74 **PROJECT CLASSIFICATION:** I/III **PRIORITY:** A

PROJECT DESCRIPTION:

Application of rejuvenating, restorative, and sealing agents to asphalt roadway and parking lot pavements to seal the surface, prevent aggregate loss, and extend pavement life.

PROJECT JUSTIFICATION:

As an asphalt pavement ages and oxidizes, the surface becomes more porous and suffers water infiltration, aggregate loss, and cracking. Rejuvenating, restorative, and sealing agents are very effective in sealing the surface and extending the life of pavement. A rejuvenating agent is applied initially to newly paved asphalt streets, then again five years after paving, and then periodically to older asphalt surfaces that show signs of aging. Restorative and sealing agents are applied to asphalt surfaces, including parking lots, that are in poor condition. Contractual services are necessary to perform this work.

COST ESTIMATE:

Engineering:		
Land Acquisition:		
Demolition:		
Construction:	1,170,000	
Landscaping:		
Furn. & Fixtures:		
Equipment:		
Other:		
Contingency:		
TOTAL:	1,170,000	

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2023	280,000	GEN: 280,000
2024	260,000	GEN: 260,000
2025	130,000	GEN: 130,000
2026	240,000	GEN: 240,000
2027	260,000	GEN: 260,000

FUNDING SOURCES:

CI Capital Improvement	WS Water & Sewer Revenue	PR Parking Revenue
TIF 4 N. York Redevelopment	GEN General Fund	FG Federal Grant
TIF 5 Church/Lake Redev.	GO General Obligation Bond	SG State Grant
DT TIF Downtown Redev.	SSA Special Service Area	L Loan
MFT Motor Fuel Tax Fund	SW Stormwater Fund	O Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2023-2027

DEPT./DIV: Public Works - Streets **PROJECT TITLE:** Alley Rehabilitation

ACCOUNT: 110-6041-432-30-08 **PROJECT CLASSIFICATION:** I/III/IV **PRIORITY:** A

PROJECT DESCRIPTION:

Alleys throughout town are in need of resurfacing and will be paved over the next several years.

PROJECT JUSTIFICATION:

Alleys in various neighborhoods and subdivisions in town were constructed within the same time period and are deteriorating at similar rates. It is critical to budget for yearly paving of these alleys to complete construction prior to failure. The project includes grinding the asphalt surface, making base improvements where necessary, and placing a new asphalt overly.

COST ESTIMATE:

Engineering:	<u>In-House</u>	
Land Acquisition:	<u> </u>	
Demolition:	<u> </u>	
Construction:	<u>1,050,000</u>	
Landscaping:	<u> </u>	
Furn. & Fixtures:	<u> </u>	
Equipment:	<u> </u>	
Other:	<u> </u>	
Contingency:	<u> </u>	
TOTAL:		<u>1,050,000</u>

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2023</u>	<u>210,000</u>	<u>CI: 210,000</u>
<u>2024</u>	<u>210,000</u>	<u>CI: 210,000</u>
<u>2025</u>	<u>210,000</u>	<u>CI: 210,000</u>
<u>2026</u>	<u>210,000</u>	<u>CI: 210,000</u>
<u>2027</u>	<u>210,000</u>	<u>CI: 210,000</u>

FUNDING SOURCES:

CI Capital Improvement	WS Water & Sewer Revenue	PR Parking Revenue
TIF 4 N. York Redevelopment	GEN General Fund	FG Federal Grant
TIF 5 Church/Lake Redev.	GO General Obligation Bond	SG State Grant
DT TIF Downtown Redev.	SSA Special Service Area	L Loan
MFT Motor Fuel Tax Fund	SW Stormwater Fund	O Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2023-2027

DEPT./DIV: Public Works-Streets PROJECT TITLE: Sidewalk Repair - Cost Sharing Program

ACCOUNT: 110-6041-432-30-70 PROJECT CLASSIFICATION: IV PRIORITY: A

PROJECT DESCRIPTION:

This project includes the replacement of sidewalk squares damaged by tree roots at 100% City cost as well as the replacement of existing public sidewalk, which is completed on a 50/50 cost sharing basis with the homeowner.

PROJECT JUSTIFICATION:

Existing sidewalk that is in disrepair is a potential liability. In addition, updated regulations to the Americans with Disabilities Act (ADA) requires sidewalk ramps in project areas to be replaced to comply with ADA regulations. This program addresses these issues.

COST ESTIMATE:

Engineering:	<u> </u>
Land Acquisition:	<u> </u>
Demolition:	<u> </u>
Construction:	<u>800,000</u>
Landscaping:	<u> </u>
Furn. & Fixtures:	<u> </u>
Equipment:	<u> </u>
Other:	<u> </u>
Contingency:	<u> </u>
TOTAL:	<u>800,000</u>

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2023	200,000	CI: 200,000
2024	150,000	CI: 150,000
2025	150,000	CI: 150,000
2026	150,000	CI: 150,000
2027	150,000	CI: 150,000

FUNDING SOURCES:

CI Capital Improvement	WS Water & Sewer Revenue	PR Parking Revenue
TIF 4 N. York Redevelopment	GEN General Fund	FG Federal Grant
TIF 5 Church/Lake Redev.	GO General Obligation Bond	SG State Grant
DT TIF Downtown Redev.	SSA Special Service Area	L Loan
MFT Motor Fuel Tax Fund	SW Stormwater Fund	O Other

**CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2023-2027**

DEPT./DIV: Public Works-Streets **PROJECT TITLE:** Sidewalk Slabjacking

ACCOUNT: 110-6041-432-30-69 **PROJECT CLASSIFICATION:** I/IV **PRIORITY:** A

PROJECT DESCRIPTION:

Correct trip hazards on public sidewalk through hydraulic grouting techniques which resets sidewalk slabs to proper grade.

PROJECT JUSTIFICATION:

Ongoing sidewalk maintenance program to eliminate as many trip hazards as possible to minimize legal action taken against the City for injuries incurred through falls.

COST ESTIMATE:

Engineering:	_____
Land Acquisition:	_____
Demolition:	_____
Construction:	<u>250,000</u>
Landscaping:	_____
Furn. & Fixtures:	_____
Equipment:	_____
Other:	_____
Contingency:	_____
TOTAL:	<u>250,000</u>

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2023</u>	<u>50,000</u>	<u>GEN: 50,000</u>
<u>2024</u>	<u>50,000</u>	<u>GEN: 50,000</u>
<u>2025</u>	<u>50,000</u>	<u>GEN: 50,000</u>
<u>2026</u>	<u>50,000</u>	<u>GEN: 50,000</u>
<u>2027</u>	<u>50,000</u>	<u>GEN: 50,000</u>

FUNDING SOURCES:

CI	Capital Improvement	WS	Water & Sewer Revenue	PR	Parking Revenue
TIF 4	N. York Redevelopment	GEN	General Fund	FG	Federal Grant
TIF 5	Church/Lake Redev.	GO	General Obligation Bond	SG	State Grant
DT TIF	Downtown Redev.	SSA	Special Service Area	L	Loan
MFT	Motor Fuel Tax Fund	SW	Stormwater Fund	O	Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2023-2027

DEPT./DIV: Public Works-Streets **PROJECT TITLE:** Parking Lot Resurfacing Program
110-6041-432-80-15
ACCOUNT: 530-0088-503-30-15 **PROJECT CLASSIFICATION:** I/III/IV **PRIORITY:** A

PROJECT DESCRIPTION:

This program includes grinding the surface of City parking lots, performing base repairs as needed, repairing deteriorated curb and gutters, and overlaying with a new asphalt surface. Parking lots will be re-evaluated for their ability to be retrofitted to provide a detention and/or install some type of permeable surface that will be environmentally friendly and is an example of stormwater best management practices.

PROJECT JUSTIFICATION:

This program is necessary to maintain City parking lots in an acceptable condition. The life expectancy of asphalt pavement in a parking lot can range from twenty to twenty-five years. Parking lots that drain poorly or experience heavier traffic loads may have to be resurfaced more frequently. Asphalt pavement deteriorates rapidly as it reaches the end of its useful life which can result in excessive potholes and unsafe driving conditions. Incorporation of stormwater management technologies and practices will be considered prior to resurfacing. Staff will research grant funding options as an alternative funding source.

COST ESTIMATE:

Engineering:	_____	
Land Acquisition:	_____	2023: Donut Hole \$62,000
Demolition:	_____	2024: FD Training Tower \$104,000
Construction:	<u>440,000</u>	2025: Park Ave (Myrtle to Prospect and
Landscaping:	_____	East of Arlington) \$120,000
Furn. & Fixtures:	_____	
Equipment:	_____	
Other:	_____	
Contingency:	_____	
TOTAL:	<u>440,000</u>	

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2023</u>	<u>62,000</u>	<u>GEN: 31,000; PR: 31,000</u>
<u>2024</u>	<u>104,000</u>	<u>GEN: 52,000; PR: 52,000</u>
<u>2025</u>	<u>120,000</u>	<u>GEN: 60,000; PR: 60,000</u>
<u>2026</u>	<u>60,000</u>	<u>GEN: 30,000; PR: 30,000</u>
<u>2027</u>	<u>94,000</u>	<u>GEN: 47,000; PR: 47,000</u>

FUNDING SOURCES:

CI	Capital Improvement	WS	Water & Sewer Revenue	PR	Parking Revenue
TIF 4	N. York Redevelopment	GEN	General Fund	FG	Federal Grant
TIF 5	Church/Lake Redev.	GO	General Obligation Bond	SG	State Grant
DT TIF	Downtown Redev.	SSA	Special Service Area	L	Loan
MFT	Motor Fuel Tax Fund	SW	Stormwater Fund	O	Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2023-2027

DEPT./DIV: Public Works - Streets **PROJECT TITLE:** Storm Line Repairs/Lining

ACCOUNT: 110-6041-432-80-14 **PROJECT CLASSIFICATION:** I/III/IV **PRIORITY:** A

PROJECT DESCRIPTION:

General storm collection system repairs found during routine inspections and televising.

PROJECT JUSTIFICATION:

This project is a preventative maintenance plan for the storm water collection system. As defects are found, repairs will be made via contractors or in house through either patching or lining. 2023 budget is higher due to rebudget from 2022 work not being completed. 2022 projects of lining Utley storm station main feed line and McKinley main feed inlet lines (2) are engineered and bid but construction will not be completed until 2023.

COST ESTIMATE:

Engineering:	<u>125,000</u>	
Land Acquisition:	<u> </u>	2023 - Utley and McKinley inlet lines
Demolition:	<u> </u>	2024 /2027 - determine with prior
Construction:	<u>1,305,000</u>	years televising
Landscaping:	<u> </u>	
Furn. & Fixtures:	<u> </u>	
Equipment:	<u> </u>	
Other:	<u> </u>	
Contingency:	<u> </u>	
TOTAL:	<u>1,430,000</u>	

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2023</u>	<u>655,000</u>	<u>CI: 655,000</u>
<u>2024</u>	<u>25,000</u>	<u>CI: 25,000</u>
<u>2025</u>	<u>250,000</u>	<u>CI: 250,000</u>
<u>2026</u>	<u>250,000</u>	<u>CI: 250,000</u>
<u>2027</u>	<u>250,000</u>	<u>CI: 250,000</u>

FUNDING SOURCES:

CI	Capital Improvement	WS	Water & Sewer Revenue	PR	Parking Revenue
TIF 4	N. York Redevelopment	GEN	General Fund	FG	Federal Grant
TIF 5	Church/Lake Redev.	GO	General Obligation Bond	SG	State Grant
DT TIF	Downtown Redev.	SSA	Special Service Area	L	Loan
MFT	Motor Fuel Tax Fund	SW	Stormwater Fund	O	Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2023-2027

DEPT./DIV: Public Works - Streets **PROJECT TITLE:** Storm Sewer Line Cleaning

ACCOUNT: 110-6041-432-30-84 **PROJECT CLASSIFICATION:** I/IV/VI **PRIORITY:** B

PROJECT DESCRIPTION:

This program is a preventative maintenance program for removing debris from the storm sewer collection system.

PROJECT JUSTIFICATION:

Storm sewer cleaning is required to maintain the flow capacity of the storm sewers throughout the city for effective drainage of streets and impervious areas. The last three year cleaning program for all storm sewer lines was completed in 2019.

COST ESTIMATE:

Engineering:	<u>125,000</u>
Land Acquisition:	<u> </u>
Demolition:	<u> </u>
Construction:	<u> </u>
Landscaping:	<u> </u>
Furn. & Fixtures:	<u> </u>
Equipment:	<u> </u>
Other:	<u>1,075,000</u>
Contingency:	<u> </u>
TOTAL:	<u>1,200,000</u>

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2023</u>	<u> </u>	<u> </u>
<u>2024</u>	<u>300,000</u>	<u>CI: 300,000</u>
<u>2025</u>	<u>300,000</u>	<u>CI: 300,000</u>
<u>2026</u>	<u>300,000</u>	<u>CI: 300,000</u>
<u>2027</u>	<u>300,000</u>	<u>CI: 300,000</u>

FUNDING SOURCES:

CI	Capital Improvement	WS	Water & Sewer Revenue	PR	Parking Revenue
TIF 4	N. York Redevelopment	GEN	General Fund	FG	Federal Grant
TIF 5	Church/Lake Redev.	GO	General Obligation Bond	SG	State Grant
DT TIF	Downtown Redev.	SSA	Special Service Area	L	Loan
MFT	Motor Fuel Tax Fund	SW	Stormwater Fund	O	Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2023-2027

Storm Sewer Ext./Res. Stormwater

DEPT./DIV: Public Works-Streets **PROJECT TITLE:** Management Incentive Program

ACCOUNT: 110-6041-432-30-55 **PROJECT CLASSIFICATION:** I/III **PRIORITY:** B

PROJECT DESCRIPTION:

The Storm Sewer Extension Program is work to install pipe and/or drains in yards on private property to alleviate flooding. The Residential Stormwater Management Incentive Program is work to install stormwater management alternatives such as green technologies to reduce flooding, promote infiltration, and reduce runoff into the City storm sewer system.

PROJECT JUSTIFICATION:

Interest in both programs continues to remain high. The Rear Yard Drain Program, now known as the Storm Sewer Extension (SSE) Program, was established in the late 60's on a cost share basis to remove standing water in homeowners' yards. The SSE Program has been changed recently to 50% City expense, up to a maximum of \$1,000, for installation of drainage piping system and 100% City expense, up to a maximum of \$5,000, if stormwater management alternatives are also included with the drainage piping system. The Residential Stormwater Management Incentive (RSMI) Program was created in 2015 and includes 100% reimbursement, up to \$5,000, for installation of stormwater best management practices. Both the SSE and RSMI programs help reduce runoff to the City's storm system and also alleviate flooding issues on private property.

COST ESTIMATE:

Engineering:	In-House	
Land Acquisition:		
Demolition:		
Construction:	900,000	
Landscaping:		
Furn. & Fixtures:		
Equipment:		
Other:		
Contingency:		
TOTAL:		900,000

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2023	180,000	GEN: 90,000; CI: 90,000
2024	180,000	GEN: 90,000; CI: 90,000
2025	180,000	GEN: 90,000; CI: 90,000
2026	180,000	GEN: 90,000; CI: 90,000
2027	180,000	GEN: 90,000; CI: 90,000

FUNDING SOURCES:

CI Capital Improvement	WS Water & Sewer Revenue	PR Parking Revenue
TIF 4 N. York Redevelopment	GEN General Fund	FG Federal Grant
TIF 5 Church/Lake Redev.	GO General Obligation Bond	SG State Grant
DT TIF Downtown Redev.	SSA Special Service Area	L Loan
MFT Motor Fuel Tax Fund	SW Stormwater Fund	O Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2023-2027

DEPT./DIV: Public Works - Streets **PROJECT TITLE:** Inlet Cleaning Program

ACCOUNT: 110-6041-432-80-15 **PROJECT CLASSIFICATION:** I/III **PRIORITY:** A

PROJECT DESCRIPTION:

This project involves the cleaning of storm inlets, and associated lead lines, to clear them of debris to maintain full inlet capacity during rain events.

PROJECT JUSTIFICATION:

The City has been split into five sections and inlets are cleaned on a five year rotation. Regular maintenance of the City's storm inlets is necessary to maintain the integrity of the drainage system. Inlets are susceptible to blockage due to landscaping materials, leaves, twigs, and small debris. Accumulation of material in the inlets and lead lines reduces the amount of stormwater that can be conveyed to the storm sewer.

COST ESTIMATE:

Engineering:	<u>In-House</u>
Land Acquisition:	<u></u>
Demolition:	<u></u>
Construction:	<u>400,000</u>
Landscaping:	<u></u>
Furn. & Fixtures:	<u></u>
Equipment:	<u></u>
Other:	<u></u>
Contingency:	<u></u>
TOTAL:	<u>400,000</u>

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2023</u>	<u>80,000</u>	<u>CI: 80,000</u>
<u>2024</u>	<u>80,000</u>	<u>CI: 80,000</u>
<u>2025</u>	<u>80,000</u>	<u>CI: 80,000</u>
<u>2026</u>	<u>80,000</u>	<u>CI: 80,000</u>
<u>2027</u>	<u>80,000</u>	<u>CI: 80,000</u>

FUNDING SOURCES:

CI	Capital Improvement	WS	Water & Sewer Revenue	PR	Parking Revenue
TIF 4	N. York Redevelopment	GEN	General Fund	FG	Federal Grant
TIF 5	Church/Lake Redev.	GO	General Obligation Bond	SG	State Grant
DT TIF	Downtown Redev.	SSA	Special Service Area	L	Loan
MFT	Motor Fuel Tax Fund	SW	Stormwater Fund	O	Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2023-2027

DEPT./DIV: Public Works-Streets **PROJECT TITLE:** Riverside-Monroe-Route 83 Intersection Imp.

ACCOUNT: 110-6041-432-80-15 **PROJECT CLASSIFICATION:** III **PRIORITY:** A

PROJECT DESCRIPTION:

This project consists of intersection improvements to the Riverside, Monroe, and Route 83 intersection. The proposed project consists of geometric changes to the existing 5-legged intersection. In general, the work would include curb and gutter replacement and roadway paving to convert the intersection to 4-legs; which would allow a longer "stacking" for the Route 83 signal and could increase the level of service rating.

PROJECT JUSTIFICATION:

The existing intersection is currently functioning at a level of service "F." The intersection is hard to traverse at peak AM and PM times and the combination of heavy truck traffic and regular vehicular traffic combine for long wait times to enter onto both northbound and southbound Route 83. The redevelopment of the 837 S. Riverside Drive site dedicated an easement at the NW corner of that site; which will allow the potential geometric changes to the intersection. This project involved a feasibility study in 2022 and programmed Phase I Engineering efforts in 2023. Grant funding has been secured through DMMC's STP program in the amount \$2,616,000.

COST ESTIMATE:

Engineering:	<u>1,010,000</u>	
Land Acquisition:	<u> </u>	2023: Phase I Engineering
Demolition:	<u> </u>	2025: Phase II Engineering
Construction:	<u>3,400,000</u>	2027: Construction
Landscaping:	<u> </u>	
Furn. & Fixtures:	<u> </u>	
Equipment:	<u> </u>	
Other:	<u> </u>	
Contingency:	<u> </u>	
TOTAL:	<u>4,410,000</u>	

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2023</u>	<u>270,000</u>	<u>CI: 270,000</u>
<u>2024</u>	<u> </u>	<u> </u>
<u>2025</u>	<u>340,000</u>	<u>CI: 340,000</u>
<u>2026</u>	<u> </u>	<u> </u>
<u>2027</u>	<u>3,800,000</u>	<u>FG: 2,616,000; CI: 1,184,000</u>

FUNDING SOURCES:

CI	Capital Improvement	WS	Water & Sewer Revenue	PR	Parking Revenue
TIF 4	N. York Redevelopment	GEN	General Fund	FG	Federal Grant
TIF 5	Church/Lake Redev.	GO	General Obligation Bond	SG	State Grant
DT TIF	Downtown Redev.	SSA	Special Service Area	L	Loan
MFT	Motor Fuel Tax Fund	SW	Stormwater Fund	O	Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2023-2027

DEPT./DIV: Public Works-Streets **PROJECT TITLE:** Permeable Alley Demonstration Project

ACCOUNT: 110-6041-432-30-08 **PROJECT CLASSIFICATION:** I/III/V **PRIORITY:** D

PROJECT DESCRIPTION:

Design and construction of demonstration permeable alley.

PROJECT JUSTIFICATION:

The City is continually looking for ways to detain stormwater to limit flooding in the City. This project will evaluate the possibility of using permeable technologies in the alleys in the City. The overall project is contingent upon grant funding at a minimum of 75%.

COST ESTIMATE:

Engineering:	40,000	
Land Acquisition:		
Demolition:		
Construction:	320,000	
Landscaping:		
Furn. & Fixtures:		
Equipment:		
Other:		
Contingency:		
TOTAL:		360,000

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2023		
2024		
2025	40,000	CI: 40,000
2026	320,000	CI: 80,000; FG: 240,000
2027		

FUNDING SOURCES:

CI Capital Improvement	WS Water & Sewer Revenue	PR Parking Revenue
TIF 4 N. York Redevelopment	GEN General Fund	FG Federal Grant
TIF 5 Church/Lake Redev.	GO General Obligation Bond	SG State Grant
DT TIF Downtown Redev.	SSA Special Service Area	L Loan
MFT Motor Fuel Tax Fund	SW Stormwater Fund	O Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2023-2027

DEPT./DIV: Public Works - Streets **PROJECT TITLE:** Lower Elmhurst Dam Paving

ACCOUNT: 110-6041-432-50-09 **PROJECT CLASSIFICATION:** I, III, IV **PRIORITY:** C

PROJECT DESCRIPTION:

Paving of the lower Elmhurst dam access road.

PROJECT JUSTIFICATION:

The Lower Elmhurst dam access road is constantly being damaged from storm runoff and winter snow plowing. The access road issues are causing safety concerns when navigating roadway in storm events. The ruts and holes are causing safety concerns of falling into the dam water storage areas. Even normal access is slowed due to constant road damage.

COST ESTIMATE:

Engineering:	<u> </u>
Land Acquisition:	<u> </u>
Demolition:	<u> </u>
Construction:	<u>150,000</u>
Landscaping:	<u> </u>
Furn. & Fixtures:	<u> </u>
Equipment:	<u> </u>
Other:	<u> </u>
Contingency:	<u> </u>
TOTAL:	<u>150,000</u>

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2023</u>	<u> </u>	<u> </u>
<u>2024</u>	<u> </u>	<u> </u>
<u>2025</u>	<u> </u>	<u> </u>
<u>2026</u>	<u>150,000</u>	<u>CI: 150,000</u>
<u>2027</u>	<u> </u>	<u> </u>

FUNDING SOURCES:

CI	Capital Improvement	WS	Water & Sewer Revenue	PR	Parking Revenue
TIF 4	N. York Redevelopment	GEN	General Fund	FG	Federal Grant
TIF 5	Church/Lake Redev.	GO	General Obligation Bond	SG	State Grant
DT TIF	Downtown Redev.	SSA	Special Service Area	L	Loan
MFT	Motor Fuel Tax Fund	SW	Stormwater Fund	O	Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2023-2027

DEPT./DIV: Public Works - Streets **PROJECT TITLE:** Industrial Concrete Street Resurf.
110-6041-432-80-15
ACCOUNT: 335-0096-465-80-15 **PROJECT CLASSIFICATION:** I/III/IV **PRIORITY:** A

PROJECT DESCRIPTION:

This program includes grinding the surface of deteriorated concrete pavement and placing an asphalt overlay on streets in industrial areas of the City.

PROJECT JUSTIFICATION:

This program is necessary to maintain safe roadway conditions on industrial concrete streets in town. Pavements are exhibiting signs of deterioration due to heavy vehicle loading and truck traffic and will require long term funding to repair. The project includes pavement patching, base preparation, curb and gutter and drainage structure repairs, and sawing and sealing of new pavement joints. This work will be contracted along with the annual street resurfacing program to achieve lower unit costs through economy of scale. The plan will be complete in 2029.

COST ESTIMATE:

Engineering:	In-House	
Land Acquisition:		
Demolition:		
Construction:	2,010,000	
Landscaping:		
Furn. & Fixtures:		
Equipment:		
Other:		
Contingency:		
TOTAL:		2,010,000

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2023	335,000	TIF 5: 335,000
2024	255,000	TIF 5: 255,000
2025	535,000	CI: 535,000
2026	440,000	CI: 440,000
2027	445,000	CI: 445,000

FUNDING SOURCES:

CI Capital Improvement	WS Water & Sewer Revenue	PR Parking Revenue
TIF 4 N. York Redevelopment	GEN General Fund	FG Federal Grant
TIF 5 Church/Lake Redev.	GO General Obligation Bond	SG State Grant
DT TIF Downtown Redev.	SSA Special Service Area	L Loan
MFT Motor Fuel Tax Fund	SW Stormwater Fund	O Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2023-2027

DEPT./DIV: PW - Snow/Ice Control **PROJECT TITLE:** Brine Machine for Anti-Ice

ACCOUNT: 110-6042-433-80-98 **PROJECT CLASSIFICATION:** V **PRIORITY:** C

PROJECT DESCRIPTION:

This project is to purchase and install a brine machine at the Public Works facility to implement an anti-icing program.

PROJECT JUSTIFICATION:

Salt brine is an effective liquid solution for fighting snow and ice on roadways. When using salt brine as an anti-icing application before a winter event, salt brine prevents a bond from forming between falling snow or ice and an outdoor surface. The use of liquid ice control materials can reduce overtime costs as staff does not need to respond to some light winter events. In addition, the use of salt brine results in reductions of overall chemical usage, thereby lowering winter maintenance costs and reducing environmental impacts associated with the use of road salt and other granular abrasives. This project is dependent on the receipt of grant funding.

COST ESTIMATE:

Engineering:	<u>10,000</u>
Land Acquisition:	<u></u>
Demolition:	<u></u>
Construction:	<u>85,000</u>
Landscaping:	<u></u>
Furn. & Fixtures:	<u></u>
Equipment:	<u>225,000</u>
Other:	<u></u>
Contingency:	<u></u>
TOTAL:	<u>320,000</u>

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2023</u>	<u></u>	<u></u>
<u>2024</u>	<u></u>	<u></u>
<u>2025</u>	<u>320,000</u>	<u>CI: 64,000; SG: 256,000</u>
<u>2026</u>	<u></u>	<u></u>
<u>2027</u>	<u></u>	<u></u>

FUNDING SOURCES:

CI	Capital Improvement	WS	Water & Sewer Revenue	PR	Parking Revenue
TIF 4	N. York Redevelopment	GEN	General Fund	FG	Federal Grant
TIF 5	Church/Lake Redev.	GO	General Obligation Bond	SG	State Grant
DT TIF	Downtown Redev.	SSA	Special Service Area	L	Loan
MFT	Motor Fuel Tax Fund	SW	Stormwater Fund	O	Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2023-2027

DEPT./DIV: Public Works - Forestry **PROJECT TITLE:** First Street Landscaping

ACCOUNT: 110-6043-434-30-34 **PROJECT CLASSIFICATION:** III **PRIORITY:** D

PROJECT DESCRIPTION:

Landscaping improvements along the Union Pacific Railroad on First Avenue/Park Avenue from Geneva Avenue to West Avenue.

PROJECT JUSTIFICATION:

The City property adjacent to the Union Pacific Railroad has a variety of landscaping. A majority of the landscaping is grass with scattered trees, and vegetation screens railroad storage on First Street from Poplar east to Geneva. Residents are requesting new landscaping. This project would provide for a professional landscape plan and installation of recommended improvements according to Union Pacific regulations to maintain clear sight lines at all crossings.

COST ESTIMATE:

Engineering:	<u>25,000</u>	
Land Acquisition:	<u> </u>	\$15,000 Conceptual Design, \$10,000
Demolition:	<u> </u>	Construction Inspection
Construction:	<u> </u>	
Landscaping:	<u>100,000</u>	
Furn. & Fixtures:	<u> </u>	
Equipment:	<u> </u>	
Other:	<u> </u>	
Contingency:	<u> </u>	
TOTAL:	<u>125,000</u>	

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2023</u>	<u>70,000</u>	<u>GEN: 70,000</u>
<u>2024</u>	<u>55,000</u>	<u>GEN: 55,000</u>
<u>2025</u>	<u> </u>	<u> </u>
<u>2026</u>	<u> </u>	<u> </u>
<u>2027</u>	<u> </u>	<u> </u>

FUNDING SOURCES:

CI	Capital Improvement	WS	Water & Sewer Revenue	PR	Parking Revenue
TIF 4	N. York Redevelopment	GEN	General Fund	FG	Federal Grant
TIF 5	Church/Lake Redev.	GO	General Obligation Bond	SG	State Grant
DT TIF	Downtown Redev.	SSA	Special Service Area	L	Loan
MFT	Motor Fuel Tax Fund	SW	Stormwater Fund	O	Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2023-2027

DEPT./DIV: Public Works/ Electrical **PROJECT TITLE:** LED Streetlight Replacements

ACCOUNT: 110-6044-435-40-28 **PROJECT CLASSIFICATION:** III/ V **PRIORITY:** A

PROJECT DESCRIPTION:

Replace old technology HID street lighting with LED.

PROJECT JUSTIFICATION:

The proposed project will replace the remaining High Intensity Discharge (HID) streetlights in Elmhurst with LEDs. Nearly half of the City's lights have already been converted. The LED technology is more energy efficient, has a longer service life and significantly less performance degradation over time. Some fixtures will be retrofitted, some will be replaced, depending on the inherent photometrics of each type of fixture. Each year of the project will reduce the City's electrical consumption by around 500,000 kWh at a savings of \$25,000. Project value is for materials only and assumes a \$25,000 credit each year in Commonwealth Edison rebates. Work will be performed by Electrical Division staff.

COST ESTIMATE:

Engineering:	_____
Land Acquisition:	_____
Demolition:	_____
Construction:	_____
Landscaping:	_____
Furn. & Fixtures:	<u>180,000</u>
Equipment:	_____
Other:	_____
Contingency:	_____
TOTAL:	<u>180,000</u>

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2023</u>	<u>60,000</u>	<u>CI: 60,000</u>
<u>2024</u>	<u>60,000</u>	<u>CI: 60,000</u>
<u>2025</u>	<u>60,000</u>	<u>CI: 60,000</u>
<u>2026</u>	_____	_____
<u>2027</u>	_____	_____

FUNDING SOURCES:

CI Capital Improvement	WS Water & Sewer Revenue	PR Parking Revenue
TIF 4 N. York Redevelopment	GEN General Fund	FG Federal Grant
TIF 5 Church/Lake Redev.	GO General Obligation Bond	SG State Grant
DT TIF Downtown Redev.	SSA Special Service Area	L Loan
MFT Motor Fuel Tax Fund	SW Stormwater Fund	O Other

**CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2023-2027**

DEPT./DIV: Public Works- Electrical **PROJECT TITLE:** Railroad Interconnect Improvements

ACCOUNT: 110-6044-435-80-16 **PROJECT CLASSIFICATION:** III **PRIORITY:** A

PROJECT DESCRIPTION:

The Illinois Commerce Commission (ICC) has requested that existing traffic signal controllers and cabinets which are interconnected to railroad warning devices be upgraded. New controllers and cabinets with Uninterrupted Power Supply (UPS) and additional security features are required. This work is required at First Street and Addison Avenue, as well as at St. Charles Road at Berkley. In addition, the ICC requested that the turn restrictions at First and Addison be upgraded to LED.

PROJECT JUSTIFICATION:

The existing traffic controllers and cabinets which interconnect with railroad warning devices are dated and require upgrades to meet current ICC standards. These projects have secured grants from the ICC.

COST ESTIMATE:

Engineering:	<u>97,304</u>
Land Acquisition:	<u> </u>
Demolition:	<u> </u>
Construction:	<u>335,000</u>
Landscaping:	<u> </u>
Furn. & Fixtures:	<u> </u>
Equipment:	<u> </u>
Other:	<u> </u>
Contingency:	<u> </u>
TOTAL:	<u>432,304</u>

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
<u>2023</u>	<u>250,000</u>	<u>FG: 250,000</u>
<u>2024</u>	<u>67,304</u>	<u>CI: 15,000; FG: 52,304</u>
<u>2025</u>	<u>115,000</u>	<u>FG: 115,000</u>
<u>2026</u>	<u> </u>	<u> </u>
<u>2027</u>	<u> </u>	<u> </u>

FUNDING SOURCES:

CI	Capital Improvement	WS	Water & Sewer Revenue	PR	Parking Revenue
TIF 4	N. York Redevelopment	GEN	General Fund	FG	Federal Grant
TIF 5	Church/Lake Redev.	GO	General Obligation Bond	SG	State Grant
DT TIF	Downtown Redev.	SSA	Special Service Area	L	Loan
MFT	Motor Fuel Tax Fund	SW	Stormwater Fund	O	Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2023-2027

DEPT./DIV: PW/ Electrical **PROJECT TITLE:** Traffic Signal Controllers
ACCOUNT: 110-6044-435-40-60 **PROJECT CLASSIFICATION:** I, II, III, IV **PRIORITY:** A

PROJECT DESCRIPTION:

Replace 5 obsolete traffic signal controllers at various intersections city-wide and update the traffic monitoring system.

PROJECT JUSTIFICATION:

Traffic signal controllers at 5 intersections contain obsolete, old technology, some nearing 30 years old. They will no longer meet state certification requirements. Replacement parts are becoming scarce. Depending on the type of failure, they may not be able to be repaired and will need to be replaced. New equipment would include a battery backup Uninterruptable Power Supply (UPS). The work proposed for 2023 would complete a three-year endeavor to update signal controllers: Four intersections were upgraded in 2021, six in 2022. Installation would be done by the Electrical Division. In addition, the project would include the purchase and installation of Centrac software to replace an antiquated traffic signal monitoring system. A Centrac server will be installed at City Hall and would initially monitor signal operation in the Central Business District via an existing fiber optic network. The Centrac system is compatible with all signal controllers in the City. Once the server is installed it will provide the opportunity to connect other City signals to the monitoring system. The monitoring software will allow Electrical Division staff to remotely monitor signal operation in real time and receive fault alarms. It will also gather data on traffic patterns for use by Engineering.

COST ESTIMATE:

Engineering:		
Land Acquisition:		
Demolition:		
Construction:		
Landscaping:		
Furn. & Fixtures:	220,000	
Equipment:		
Other:		
Contingency:		
TOTAL:		220,000

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2023	220,000	CI: 220,000
2024		
2025		
2026		
2027		

FUNDING SOURCES:

CI Capital Improvement	WS Water & Sewer Revenue	PR Parking Revenue
TIF 4 N. York Redevelopment	GEN General Fund	FG Federal Grant
TIF 5 Church/Lake Redev.	GO General Obligation Bond	SG State Grant
DT TIF Downtown Redev.	SSA Special Service Area	L Loan
MFT Motor Fuel Tax Fund	SW Stormwater Fund	O Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2023-2027

DEPT./DIV: Public Works/ Electrical **PROJECT TITLE:** Streetlight and Signal Standard Replacements

ACCOUNT: 110-6044-435-40-55 **PROJECT CLASSIFICATION:** III/ IV **PRIORITY:** A

PROJECT DESCRIPTION:

Replace deteriorating streetlight and signal standards on North Avenue, York Street, Lake Street and St. Charles.

PROJECT JUSTIFICATION:

As painted steel light and signal standards along North Avenue, York Street, Lake Street and St. Charles continue to be inspected, some have been determined to have structural flaws and are deemed to pose a risk of structural failure. Painted steel standards tend to rust from the inside-out due to high levels of road salt and moisture. There are 226 decorative steel light standards: a total of 139 were replaced between 2019 and 2022. In addition, two signal standards along St. Charles have failed inspection and require replacement. Remaining decorative steel light standards will be relaced over the next three years, prioritized based on physical and ultrasonic inspection. All replacement poles are of anodized aluminum or galvanized steel construction and are much more resistant to corrosion over time. Most new standards will be installed by Electrical Division staff, though some will be contracted-out due to the complexity of the installation.

COST ESTIMATE:

Engineering:	_____
Land Acquisition:	_____
Demolition:	_____
Construction:	_____
Landscaping:	_____
Furn. & Fixtures:	<u>490,000</u>
Equipment:	_____
Other:	_____
Contingency:	_____
TOTAL:	<u>490,000</u>

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2023</u>	<u>190,000</u>	<u>CI: 190,000</u>
<u>2024</u>	<u>150,000</u>	<u>CI: 150,000</u>
<u>2025</u>	<u>150,000</u>	<u>CI: 150,000</u>
<u>2026</u>	_____	_____
<u>2027</u>	_____	_____

FUNDING SOURCES:

CI	Capital Improvement	WS	Water & Sewer Revenue	PR	Parking Revenue
TIF 4	N. York Redevelopment	GEN	General Fund	FG	Federal Grant
TIF 5	Church/Lake Redev.	GO	General Obligation Bond	SG	State Grant
DT TIF	Downtown Redev.	SSA	Special Service Area	L	Loan
MFT	Motor Fuel Tax Fund	SW	Stormwater Fund	O	Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2023-2027

DEPT./DIV: Public Works/ Electrical **PROJECT TITLE:** Streetlight Controller Upgrades

ACCOUNT: 110-6044-435-40-37 **PROJECT CLASSIFICATION:** I,II,III,IV **PRIORITY:** A

PROJECT DESCRIPTION:

Upgrade Streetlight Controllers.

PROJECT JUSTIFICATION:

Many of the City's nearly 300 streetlighting controllers are 40 years old or more. A 2022 engineering study of a sampling of controllers listed aging components, arc-flash hazards and poor original construction as concerns. The poor condition of the controllers creates reliability and safety concerns. Project work will add service disconnects and overcurrent protection and will update internal components. Work will be performed by a combination of electrical contractors and Electrical Division staff in coordination with Commonwealth Edison.

COST ESTIMATE:

Engineering:	<u>20,000</u>
Land Acquisition:	<u> </u>
Demolition:	<u> </u>
Construction:	<u>1,000,000</u>
Landscaping:	<u> </u>
Furn. & Fixtures:	<u> </u>
Equipment:	<u> </u>
Other:	<u> </u>
Contingency:	<u> </u>
TOTAL:	<u>1,020,000</u>

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2023</u>	<u>220,000</u>	<u>CI: 220,000</u>
<u>2024</u>	<u>200,000</u>	<u>CI: 200,000</u>
<u>2025</u>	<u>200,000</u>	<u>CI: 200,000</u>
<u>2026</u>	<u>200,000</u>	<u>CI: 200,000</u>
<u>2027</u>	<u>200,000</u>	<u>CI: 200,000</u>

FUNDING SOURCES:

CI	Capital Improvement	WS	Water & Sewer Revenue	PR	Parking Revenue
TIF 4	N. York Redevelopment	GEN	General Fund	FG	Federal Grant
TIF 5	Church/Lake Redev.	GO	General Obligation Bond	SG	State Grant
DT TIF	Downtown Redev.	SSA	Special Service Area	L	Loan
MFT	Motor Fuel Tax Fund	SW	Stormwater Fund	O	Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2023-2027

DEPT./DIV: Public Works/ Electrical **PROJECT TITLE:** Meister Avenue Street Light Relocation

ACCOUNT: 110-6044-435-50-98 **PROJECT CLASSIFICATION:** II/III/IV **PRIORITY:** A

PROJECT DESCRIPTION:

Relocation of street lights on Meister Avenue, between Vallette Street and York Street, to improve ADA access along public sidewalks and to replace light fixtures with LED.

PROJECT JUSTIFICATION:

Currently there are several light poles that are located directly in the middle of the public sidewalk along the south side of Meister Avenue. The City has received complaints about bikes and strollers having a hard time traversing this stretch of sidewalk due to the pole locations. Additionally, the City desires to make all public sidewalks accessible for all users, in compliance with ADA regulations. The project will involve the relocations of several street lights along this stretch of roadway, new wiring in conduit and new handholes, replacement of the existing fixtures to new LED, and then repair/restoration to the effected public sidewalk squares.

COST ESTIMATE:

Engineering:	In-House	
Land Acquisition:		
Demolition:		
Construction:	100,000	
Landscaping:		
Furn. & Fixtures:		
Equipment:		
Other:		
Contingency:		
TOTAL:		100,000

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2023		
2024		
2025	100,000	CI: 100,000
2026		
2027		

FUNDING SOURCES:

CI Capital Improvement	WS Water & Sewer Revenue	PR Parking Revenue
TIF 4 N. York Redevelopment	GEN General Fund	FG Federal Grant
TIF 5 Church/Lake Redev.	GO General Obligation Bond	SG State Grant
DT TIF Downtown Redev.	SSA Special Service Area	L Loan
MFT Motor Fuel Tax Fund	SW Stormwater Fund	O Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2023-2027

DEPT./DIV: Public Works/ Electrical **PROJECT TITLE:** Streetlight System Painting

ACCOUNT: 110-6044-435-30-30 **PROJECT CLASSIFICATION:** III **PRIORITY:** B

PROJECT DESCRIPTION:

This project involves painting steel and aluminum streetlight poles, traffic signal standards and streetlighting controllers at various locations throughout the City.

PROJECT JUSTIFICATION:

Contact from bicycle security chains, car door strikes, snow shovels, corrosion from roadway salt and weather exposure requires these poles and controllers to be periodically repainted to maintain appropriate aesthetics and to help preserve their structural integrity. Some areas that contain these types of poles include: North Avenue, Palmer Drive, Lake Street, and the CBD.

COST ESTIMATE:

Engineering:		
Land Acquisition:		
Demolition:		
Construction:	200,000	
Landscaping:		
Furn. & Fixtures:		
Equipment:		
Other:		
Contingency:		
TOTAL:		200,000

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2023		
2024	50,000	CI: 50,000
2025	50,000	CI: 50,000
2026	50,000	CI: 50,000
2027	50,000	CI: 50,000

FUNDING SOURCES:

CI Capital Improvement	WS Water & Sewer Revenue	PR Parking Revenue
TIF 4 N. York Redevelopment	GEN General Fund	FG Federal Grant
TIF 5 Church/Lake Redev.	GO General Obligation Bond	SG State Grant
DT TIF Downtown Redev.	SSA Special Service Area	L Loan
MFT Motor Fuel Tax Fund	SW Stormwater Fund	O Other

**CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2023-2027**

DEPT./DIV: Public Works/ Building PROJECT TITLE: City Hall
Carpet Replacement

ACCOUNT: 110-6046-418-50-01 PROJECT CLASSIFICATION: I/III/IV PRIORITY: A

PROJECT DESCRIPTION:

Partial carpet replacement in City Hall.

PROJECT JUSTIFICATION:

The existing carpet in City Hall is quite old and starting to fail. The pile is delaminating from the backing. The carpet failure is causing ridges and tears to form in the carpet. Some areas of the carpet were replaced more recently and will not be included in the scope of work. In total, approximately 12,500 square feet of carpet would be replaced. Work would be performed by a combination of contracted installers and City staff.

COST ESTIMATE:

Engineering:	<u> </u>
Land Acquisition:	<u> </u>
Demolition:	<u> </u>
Construction:	<u> </u>
Landscaping:	<u> </u>
Furn. & Fixtures:	<u>152,000</u>
Equipment:	<u> </u>
Other:	<u> </u>
Contingency:	<u> </u>
TOTAL:	<u>152,000</u>

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2023</u>	<u>38,000</u>	<u>CI: 38,000</u>
<u>2024</u>	<u>38,000</u>	<u>CI: 38,000</u>
<u>2025</u>	<u>38,000</u>	<u>CI: 38,000</u>
<u>2026</u>	<u>38,000</u>	<u>CI: 38,000</u>
<u>2027</u>	<u> </u>	<u> </u>

FUNDING SOURCES:

CI	Capital Improvement	WS	Water & Sewer Revenue	PR	Parking Revenue
TIF 4	N. York Redevelopment	GEN	General Fund	FG	Federal Grant
TIF 5	Church/Lake Redev.	GO	General Obligation Bond	SG	State Grant
DT TIF	Downtown Redev.	SSA	Special Service Area	L	Loan
MFT	Motor Fuel Tax Fund	SW	Stormwater Fund	O	Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2023-2027

DEPT./DIV: Public Works/Building Maint. **PROJECT TITLE:** City Hall Elevator Modernization

ACCOUNT: 110-6046-418-50-01 **PROJECT CLASSIFICATION:** I,II,III,IV **PRIORITY:** A

PROJECT DESCRIPTION:

Replace the controller and other equipment to improve reliability and bring elevator up to current code.

PROJECT JUSTIFICATION:

The current elevator equipment was installed in 1991. The elevator controller in particular is obsolete and serviceability is limited: should the controller fail, it is likely that it wouldn't be repairable and it would take months for a new controller to be delivered and installed. Door operators, hardware and pump have all experienced reliability issues and would be updated. The elevator would also be brought into full compliance with current ADA requirements and other codes.

COST ESTIMATE:

Engineering:	<u>20,000</u>
Land Acquisition:	<u> </u>
Demolition:	<u> </u>
Construction:	<u>110,000</u>
Landscaping:	<u> </u>
Furn. & Fixtures:	<u> </u>
Equipment:	<u> </u>
Other:	<u> </u>
Contingency:	<u> </u>
TOTAL:	<u>130,000</u>

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2023</u>	<u> </u>	<u> </u>
<u>2024</u>	<u> </u>	<u> </u>
<u>2025</u>	<u>130,000</u>	<u>CI: 130,000</u>
<u>2026</u>	<u> </u>	<u> </u>
<u>2027</u>	<u> </u>	<u> </u>

FUNDING SOURCES:

CI	Capital Improvement	WS	Water & Sewer Revenue	PR	Parking Revenue
TIF 4	N. York Redevelopment	GEN	General Fund	FG	Federal Grant
TIF 5	Church/Lake Redev.	GO	General Obligation Bond	SG	State Grant
DT TIF	Downtown Redev.	SSA	Special Service Area	L	Loan
MFT	Motor Fuel Tax Fund	SW	Stormwater Fund	O	Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2023-2027

DEPT./DIV: Public Works/ Building PROJECT TITLE: City Hall Network Room Cooling Replacement

ACCOUNT: 110-6046-418-50-01 PROJECT CLASSIFICATION: I/III PRIORITY: A

PROJECT DESCRIPTION:

Replace mechanical cooling system equipment in City Hall network room.

PROJECT JUSTIFICATION:

The cooling equipment in the City Hall network room has reached the end of its projected service life of 15 years (ASHRAE). The existing equipment has experienced component failure and has required emergency service. The servers and other IT equipment in the network room generate heat in their normal operation and require a mechanical cooling system to remove the heat. It is critical to the reliability of the network equipment that the room be kept cooled 365 days a year.

COST ESTIMATE:

Engineering:	<u> </u>
Land Acquisition:	<u> </u>
Demolition:	<u> </u>
Construction:	<u> </u>
Landscaping:	<u> </u>
Furn. & Fixtures:	<u>72,000</u>
Equipment:	<u> </u>
Other:	<u> </u>
Contingency:	<u> </u>
TOTAL:	<u>72,000</u>

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2023</u>	<u>72,000</u>	<u>CI: 72,000</u>
<u>2024</u>	<u> </u>	<u> </u>
<u>2025</u>	<u> </u>	<u> </u>
<u>2026</u>	<u> </u>	<u> </u>
<u>2027</u>	<u> </u>	<u> </u>

FUNDING SOURCES:

CI	Capital Improvement	WS	Water & Sewer Revenue	PR	Parking Revenue
TIF 4	N. York Redevelopment	GEN	General Fund	FG	Federal Grant
TIF 5	Church/Lake Redev.	GO	General Obligation Bond	SG	State Grant
DT TIF	Downtown Redev.	SSA	Special Service Area	L	Loan
MFT	Motor Fuel Tax Fund	SW	Stormwater Fund	O	Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2023-2027

City Hall

DEPT./DIV: Public Works/ Building **PROJECT TITLE:** Wellness Room and Restroom

ACCOUNT: 110-6046-418-50-01 **PROJECT CLASSIFICATION:** II/III/IV **PRIORITY:** A

PROJECT DESCRIPTION:

Construction of a wellness room for nursing mothers and other employees that require privacy for medical needs. Construction of an all-gender (or gender neutral) public restroom.

PROJECT JUSTIFICATION:

The Fair Labor Standards Act requires employers with 50 employees or more to provide a private space for nursing mothers that is not a restroom. The wellness room will include a sink, table, comfortable chair and cleaning supplies. The all-gender restroom provides benefits to many different people, including parents with children, people who may require the accompaniment of a caregiver of a different gender, trans and gender nonconforming people, or people who simply would prefer additional privacy.

COST ESTIMATE:

Engineering:	<u>30,000</u>
Land Acquisition:	<u> </u>
Demolition:	<u> </u>
Construction:	<u>200,000</u>
Landscaping:	<u> </u>
Furn. & Fixtures:	<u> </u>
Equipment:	<u> </u>
Other:	<u> </u>
Contingency:	<u> </u>
TOTAL:	<u>230,000</u>

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2023</u>	<u>230,000</u>	<u>CI: 230,000</u>
<u>2024</u>	<u> </u>	<u> </u>
<u>2025</u>	<u> </u>	<u> </u>
<u>2026</u>	<u> </u>	<u> </u>
<u>2027</u>	<u> </u>	<u> </u>

FUNDING SOURCES:

CI	Capital Improvement	WS	Water & Sewer Revenue	PR	Parking Revenue
TIF 4	N. York Redevelopment	GEN	General Fund	FG	Federal Grant
TIF 5	Church/Lake Redev.	GO	General Obligation Bond	SG	State Grant
DT TIF	Downtown Redev.	SSA	Special Service Area	L	Loan
MFT	Motor Fuel Tax Fund	SW	Stormwater Fund	O	Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2023-2027

DEPT./DIV: PW - Building Maintenance **PROJECT TITLE:** Dais Updating

ACCOUNT: 110-6046-418-80-23 **PROJECT CLASSIFICATION:** III **PRIORITY:** B

PROJECT DESCRIPTION:

Phase II: Remove and replace wood laminate on the dais in the Council Chambers. Phase I modified the dais for ADA compliance.

PROJECT JUSTIFICATION:

The current Birds Eye Maple veneer on face of dais is splitting and peeling, and needs to be removed and replaced. The existing veneer can not be repaired and is unsightly. The work was not completed as planned in 2020 or 2021 due to COVID-19 and its subsequent impacts on the construction market. Dias ADA improvements were completed in 2022.

COST ESTIMATE:

Engineering:	_____
Land Acquisition:	_____
Demolition:	_____
Construction:	<u>50,000</u>
Landscaping:	_____
Furn. & Fixtures:	_____
Equipment:	_____
Other:	_____
Contingency:	_____
TOTAL:	<u>50,000</u>

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2023</u>	<u>50,000</u>	<u>CI: 50,000</u>
<u>2024</u>	_____	_____
<u>2025</u>	_____	_____
<u>2026</u>	_____	_____
<u>2027</u>	_____	_____

FUNDING SOURCES:

CI	Capital Improvement	WS	Water & Sewer Revenue	PR	Parking Revenue
TIF 4	N. York Redevelopment	GEN	General Fund	FG	Federal Grant
TIF 5	Church/Lake Redev.	GO	General Obligation Bond	SG	State Grant
DT TIF	Downtown Redev.	SSA	Special Service Area	L	Loan
MFT	Motor Fuel Tax Fund	SW	Stormwater Fund	O	Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2023-2027

DEPT./DIV: PW - Public Benefit **PROJECT TITLE:** Bike and Ped Plan Improvements

ACCOUNT: 110-6048-513-80-25 **PROJECT CLASSIFICATION:** IV **PRIORITY:** A

PROJECT DESCRIPTION:

Phased implementation of physical improvements recommended by the Bicycle and Pedestrian Plan approved by the City Council in 2021. Years 2024-2026 will include "near-term" recommendations from the approved Bike and Pedestrian Plan.

PROJECT JUSTIFICATION:

To continue to improve safety across the City, physical improvements are recommended in connection with the adopted Bicycle and Pedestrian Plan. The project will include striping, signage, and other improvements. Grant funding will be applied for in future years, for larger or more complex recommendations from the Plan, to help offset costs.

COST ESTIMATE:

Engineering:	<u>147,900</u>
Land Acquisition:	<u> </u>
Demolition:	<u> </u>
Construction:	<u>733,600</u>
Landscaping:	<u> </u>
Furn. & Fixtures:	<u> </u>
Equipment:	<u> </u>
Other:	<u> </u>
Contingency:	<u> </u>
TOTAL:	<u>881,500</u>

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2023</u>	<u> </u>	<u> </u>
<u>2024</u>	<u>234,200</u>	<u>CI: 234,200</u>
<u>2025</u>	<u>248,100</u>	<u>CI: 248,100</u>
<u>2026</u>	<u>399,200</u>	<u>CI: 399,200</u>
<u>2027</u>	<u> </u>	<u> </u>

FUNDING SOURCES:

CI	Capital Improvement	WS	Water & Sewer Revenue	PR	Parking Revenue
TIF 4	N. York Redevelopment	GEN	General Fund	FG	Federal Grant
TIF 5	Church/Lake Redev.	GO	General Obligation Bond	SG	State Grant
DT TIF	Downtown Redev.	SSA	Special Service Area	L	Loan
MFT	Motor Fuel Tax Fund	SW	Stormwater Fund	O	Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2023-2027

DEPT./DIV: PW - Public Benefit **PROJECT TITLE:** New Sidewalk Installation
ACCOUNT: 110-6048-513-80-34 **PROJECT CLASSIFICATION:** IV **PRIORITY:** B

PROJECT DESCRIPTION:

Funds in this account are for the construction of new sidewalks where they do not currently exist. In order for a project to be created, a neighborhood must work through a procedure, which if successful, culminates in the establishment of a special service area (SSA) to fund the actual construction project or a special assessment (SA) could be created. The SSA or SA allows the City's Capital Improvement Fund to be reimbursed for the homeowner's share (50%) of the construction cost.

PROJECT JUSTIFICATION:

The funds provided in this account would allow for the construction of a new sidewalk should a neighborhood be successful in creating a project. Funding for FY 2023-FY 2027 is a place holder for future successful resident petitions.

COST ESTIMATE:

Engineering:	<u>In-House</u>	
Land Acquisition:	<u> </u>	
Demolition:	<u> </u>	
Construction:	<u>250,000</u>	
Landscaping:	<u> </u>	
Furn. & Fixtures:	<u> </u>	
Equipment:	<u> </u>	
Other:	<u> </u>	
Contingency:	<u> </u>	
TOTAL:	<u>250,000</u>	

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2023</u>	<u>50,000</u>	<u>CI: 50,000</u>
<u>2024</u>	<u>50,000</u>	<u>CI: 50,000</u>
<u>2025</u>	<u>50,000</u>	<u>CI: 50,000</u>
<u>2026</u>	<u>50,000</u>	<u>CI: 50,000</u>
<u>2027</u>	<u>50,000</u>	<u>CI: 50,000</u>

FUNDING SOURCES:

CI Capital Improvement	WS Water & Sewer Revenue	PR Parking Revenue
TIF 4 N. York Redevelopment	GEN General Fund	FG Federal Grant
TIF 5 Church/Lake Redev.	GO General Obligation Bond	SG State Grant
DT TIF Downtown Redev.	SSA Special Service Area	L Loan
MFT Motor Fuel Tax Fund	SW Stormwater Fund	O Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2023-2027

DEPT./DIV: Public Works- Public Benefit **PROJECT TITLE:** Levee Maintenance Project

ACCOUNT: TBD **PROJECT CLASSIFICATION:** I, II, IV **PRIORITY:** A

PROJECT DESCRIPTION:

Design and construction of necessary levee maintenance.

PROJECT JUSTIFICATION:

The City of Elmhurst upgraded its levee system along Salt Creek in 2011 to meet new FEMA standards. Since that time, the levee maintenance has been minimal at best. However, now that we are 10 years past the initial improvements, several maintenance projects are needed. These improvements include items such as levee wall joint sealant replacement, brush removal, animal burrow repairs, etc. Continued maintenance of the levee system is vital to its function.

COST ESTIMATE:

Engineering:		
Land Acquisition:		
Demolition:		
Construction:	40,000	
Landscaping:		
Furn. & Fixtures:		
Equipment:		
Other:		
Contingency:		
TOTAL:		40,000

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2023	40,000	CI: 40,000
2024		
2025		
2026		
2027		

FUNDING SOURCES:

CI Capital Improvement	WS Water & Sewer Revenue	PR Parking Revenue
TIF 4 N. York Redevelopment	GEN General Fund	FG Federal Grant
TIF 5 Church/Lake Redev.	GO General Obligation Bond	SG State Grant
DT TIF Downtown Redev.	SSA Special Service Area	L Loan
MFT Motor Fuel Tax Fund	SW Stormwater Fund	O Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2023-2027

DEPT./DIV: PW - Public Benefit **PROJECT TITLE:** Route 83 Pedestrian Bridge

ACCOUNT: 110-6048-513-80-25 **PROJECT CLASSIFICATION:** IV **PRIORITY:** A

PROJECT DESCRIPTION:

Design and construction of a Pedestrian/Bicycle bridge over Route 83 north of North Avenue, to allow north-side residents a safe route to access the Salt Creek Trail System.

PROJECT JUSTIFICATION:

A need has been identified to provide a safe crossing of Illinois Route 83 for pedestrians and bicyclists between North Avenue and Lake Street. Staff has identified potential locations to be studied, connecting Fay to the DuPage Forest Preserve property on the west side of Route 83. The City has secured grant funding through DMMC's STP program in the amount of \$1,943,300 in addition to \$198,000 from ITEP and the State of Illinois. In 2022, the City also received additional funding through the CMAP's Shared Fund program (\$278,400) to further assist with construction engineering.

COST ESTIMATE:

Engineering:	<u>568,000</u>	
Land Acquisition:	<u> </u>	2023 - Phase II Engineering
Demolition:	<u> </u>	2025 - Construction/Ph. III Engineering
Construction:	<u>2,588,100</u>	
Landscaping:	<u> </u>	
Furn. & Fixtures:	<u> </u>	
Equipment:	<u> </u>	
Other:	<u> </u>	
Contingency:	<u> </u>	
TOTAL:	<u>3,156,100</u>	

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2023</u>	<u>220,000</u>	<u>CI: 22,000; SG: 198,000</u>
<u>2024</u>	<u> </u>	<u> </u>
<u>2025</u>	<u>2,936,100</u>	<u>GO: 714,400; FG: 2,221,700</u>
<u>2026</u>	<u> </u>	<u> </u>
<u>2027</u>	<u> </u>	<u> </u>

FUNDING SOURCES:

CI	Capital Improvement	WS	Water & Sewer Revenue	PR	Parking Revenue
TIF 4	N. York Redevelopment	GEN	General Fund	FG	Federal Grant
TIF 5	Church/Lake Redev.	GO	General Obligation Bond	SG	State Grant
DT TIF	Downtown Redev.	SSA	Special Service Area	L	Loan
MFT	Motor Fuel Tax Fund	SW	Stormwater Fund	O	Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2023-2027

DEPT./DIV: History Museum **PROJECT TITLE:** Museum Campus Improvements

ACCOUNT: 110-7060-451-80-23 **PROJECT CLASSIFICATION:** III **PRIORITY:** C

PROJECT DESCRIPTION:

Museum campus improvements include the addition of an HVAC system to the third floor of the museum, replacement of the ADA lift, construction of ADA restrooms and door in the Education Center, addition of a power box and removal of the parking island, addition of two exhibit kiosks, as well as an LED lighting and hanging system for the first floor gallery.

PROJECT JUSTIFICATION:

The HVAC upgrade is necessary for third floor collections care. The ADA lift, power door and restrooms are necessary to improve museum ADA accessibility. A larger, external ADA lift will also provide support for taking in traveling exhibits, which arrive in 300-500 pound crates and are currently carried in by hand. A sitting power box on the north lawn will support larger, popular outdoor events and removal of the parking island will provide more contiguous outdoor space. Replacement of the interactive map table with a more robust system, and replacement of the biography wall interactive system with a larger, more robust touchscreen will better serve patrons. An LED lighting and exhibit hanging system will professionalize the appearance of the first floor gallery, speed up installation, and reduce wear on gallery walls. All projects are contingent on the receipt of grant funding.

COST ESTIMATE:

Engineering:	<u> </u>	
Land Acquisition:	<u> </u>	Total Project: \$285,800
Demolition:	<u>30,000</u>	2022: \$199,400
Construction:	<u>153,100</u>	2023: \$86,400
Landscaping:	<u> </u>	
Furn. & Fixtures:	<u>16,700</u>	
Equipment:	<u>86,000</u>	
Other:	<u> </u>	
Contingency:	<u> </u>	
TOTAL:	<u>285,800</u>	

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2023</u>	<u>86,400</u>	<u>SG: 86,400</u>
<u>2024</u>	<u> </u>	<u> </u>
<u>2025</u>	<u> </u>	<u> </u>
<u>2026</u>	<u> </u>	<u> </u>
<u>2027</u>	<u> </u>	<u> </u>

FUNDING SOURCES:

CI	Capital Improvement	WS	Water & Sewer Revenue	PR	Parking Revenue
TIF 4	N. York Redevelopment	GEN	General Fund	FG	Federal Grant
TIF 5	Church/Lake Redev.	GO	General Obligation Bond	SG	State Grant
DT TIF	Downtown Redev.	SSA	Special Service Area	L	Loan
MFT	Motor Fuel Tax Fund	SW	Stormwater Fund	O	Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2023-2027

DEPT./DIV: History Museum **PROJECT TITLE:** Glos Mansion Chimney Repair

ACCOUNT: 110-7060-451-80-23 **PROJECT CLASSIFICATION:** III **PRIORITY:** A

PROJECT DESCRIPTION:

Tuckpointing and brick replacement for east, west and center chimneys at Glos Mansion, with significant repair and replacement for center chimney.

PROJECT JUSTIFICATION:

The Elmhurst History Museum was recently awarded a Collections Assessment for Preservation grant, which allowed trained professionals to assess collections storage and building conditions for the Elmhurst History Museum. In inspecting the Glos Mansion, one of the consultants expressed concern at the conditions of the chimneys at the Glos Mansion and recommended further inspection by an engineer, who determined significant damage to the central chimney and the need for tuckpointing and repair to the east and west chimneys. The chimneys were likely damaged during a derecho, a long-lived line of severe storms with high winds, which impacted Elmhurst on August 10, 2020. The engineer recommended action very soon to prevent potential failure of the central chimney in the near future.

COST ESTIMATE:

Engineering:	<u> </u>
Land Acquisition:	<u> </u>
Demolition:	<u> </u>
Construction:	<u>178,000</u>
Landscaping:	<u> </u>
Furn. & Fixtures:	<u> </u>
Equipment:	<u> </u>
Other:	<u> </u>
Contingency:	<u>35,600</u>
TOTAL:	<u>213,600</u>

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2023</u>	<u>213,600</u>	<u>GEN: 213,600</u>
<u>2024</u>	<u> </u>	<u> </u>
<u>2025</u>	<u> </u>	<u> </u>
<u>2026</u>	<u> </u>	<u> </u>
<u>2027</u>	<u> </u>	<u> </u>

FUNDING SOURCES:

CI	Capital Improvement	WS	Water & Sewer Revenue	PR	Parking Revenue
TIF 4	N. York Redevelopment	GEN	General Fund	FG	Federal Grant
TIF 5	Church/Lake Redev.	GO	General Obligation Bond	SG	State Grant
DT TIF	Downtown Redev.	SSA	Special Service Area	L	Loan
MFT	Motor Fuel Tax Fund	SW	Stormwater Fund	O	Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2023-2027

DEPT./DIV: History Museum **PROJECT TITLE:** Performance Venue

ACCOUNT: 110-7060-451-80-26 **PROJECT CLASSIFICATION:** III **PRIORITY:** C

PROJECT DESCRIPTION:

Creation of a community performance venue with power on the museum's east lawn, with adjacent flex space in the parking lot.

PROJECT JUSTIFICATION:

Builds on the museum's successful use of its 1.1 acre campus for outdoor programming, which has drawn sizable audiences. A small performance space with power, and conversion of some parking into flex space for audience will help build capacity and grow attendance. The project is fully funded through an Illinois Public Museum Capital Grant awarded earlier in 2022. No matching funds are required.

COST ESTIMATE:

Engineering:	<u>93,500</u>	2022: \$83,500
Land Acquisition:	<u></u>	2023: \$605,000
Demolition:	<u>16,500</u>	
Construction:	<u>550,000</u>	
Landscaping:	<u>38,500</u>	
Furn. & Fixtures:	<u></u>	
Equipment:	<u></u>	
Other:	<u></u>	
Contingency:	<u></u>	
TOTAL:	<u>698,500</u>	

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2023</u>	<u>605,500</u>	<u>SG: 605,000</u>
<u>2024</u>	<u></u>	<u></u>
<u>2024</u>	<u></u>	<u></u>
<u>2025</u>	<u></u>	<u></u>
<u>2026</u>	<u></u>	<u></u>

FUNDING SOURCES:

CI	Capital Improvement	WS	Water & Sewer Revenue	PR	Parking Revenue
TIF 4	N. York Redevelopment	GEN	General Fund	FG	Federal Grant
TIF 5	Church/Lake Redev.	GO	General Obligation Bond	SG	State Grant
DT TIF	Downtown Redev.	SSA	Special Service Area	L	Loan
MFT	Motor Fuel Tax Fund	SW	Stormwater Fund	O	Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2023-2027

DEPT./DIV: Public Works-Streets **PROJECT TITLE:** Brush Hill Roadway Impr.

ACCOUNT: 250-6041-432-80-15 **PROJECT CLASSIFICATION:** III **PRIORITY:** A

PROJECT DESCRIPTION:

This project consists of the rehabilitation of Brush Hill Road from Commonwealth Lane to Euclid Avenue. The proposed project would consist of patching failed pavement, curb and gutter as well as resurfacing the roadway with asphalt.

PROJECT JUSTIFICATION:

The existing pavement continues to deteriorate and will need increasing maintenance to keep the roadway drivable. Additionally, this project will raise the intersection of Brush Hill Road and Prospect Avenue, as the City has agreed to do in an intergovernmental agreement with DuPage County, to provide adequate access to the Elmhurst Memorial Hospital campus during flooding events. Phase I/II engineering began in 2020.

COST ESTIMATE:

Engineering:	100,000	
Land Acquisition:		
Demolition:		
Construction:	1,250,000	
Landscaping:		
Furn. & Fixtures:		
Equipment:		
Other:		
Contingency:		
TOTAL:		1,350,000

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2023	1,350,000	MFT: 1,350,000
2024		
2025		
2026		
2027		

FUNDING SOURCES:

CI Capital Improvement	WS Water & Sewer Revenue	PR Parking Revenue
TIF 4 N. York Redevelopment	GEN General Fund	FG Federal Grant
TIF 5 Church/Lake Redev.	GO General Obligation Bond	SG State Grant
DT TIF Downtown Redev.	SSA Special Service Area	L Loan
MFT Motor Fuel Tax Fund	SW Stormwater Fund	O Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2023-2027

DEPT./DIV: Public Works-Streets **PROJECT TITLE:** Butterfield and York Intersection Improvement

ACCOUNT: 250-6041-432-80-15 **PROJECT CLASSIFICATION:** III **PRIORITY:** A

PROJECT DESCRIPTION:

This project consists of intersection improvements at York Street and Butterfield Road (IL 56). The proposed project consists of traffic signal modernization, patching failed pavement, spot curb and gutter replacement, ADA upgrades, resurfacing the roadway with asphalt, and modified turn lanes for the east and west approaches for better traffic flow.

PROJECT JUSTIFICATION:

The existing pavement continues to deteriorate and will need increasing maintenance to keep the roadway drivable. Also, increasing vehicular traffic will cause traffic delays at this busy intersection without the proposed improvements moving forward. Grant funding through CMAP for this project has been secured by the City and IDOT has agreed to pick up the majority of the remaining costs since most of the work affects their IL 56 right-of-way.

COST ESTIMATE:

Engineering:	<u>357,000</u>
Land Acquisition:	<u>438,000</u>
Demolition:	<u></u>
Construction:	<u>1,117,000</u>
Landscaping:	<u></u>
Furn. & Fixtures:	<u></u>
Equipment:	<u></u>
Other:	<u></u>
Contingency:	<u></u>
TOTAL:	<u>1,912,000</u>

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2023</u>	<u>220,000</u>	<u>SG: 36,000; FG: 176,000; CI: 8,000</u>
<u>2024</u>	<u>438,000</u>	<u>SG: 88,000; FG: 350,000</u>
<u>2025</u>	<u>1,254,000</u>	<u>MFT: 39,000; SG: 217,000; FG: 998,000</u>
<u>2026</u>	<u></u>	<u></u>
<u>2027</u>	<u></u>	<u></u>

FUNDING SOURCES:

CI Capital Improvement	WS Water & Sewer Revenue	PR Parking Revenue
TIF 4 N. York Redevelopment	GEN General Fund	FG Federal Grant
TIF 5 Church/Lake Redev.	GO General Obligation Bond	SG State Grant
DT TIF Downtown Redev.	SSA Special Service Area	L Loan
MFT Motor Fuel Tax Fund	SW Stormwater Fund	O Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2023-2027

DEPT./DIV: Public Works-Streets **PROJECT TITLE:** First St. and Park Ave. Bridge Deck Repl.

ACCOUNT: 250-6041-432-80-15 **PROJECT CLASSIFICATION:** III **PRIORITY:** A

PROJECT DESCRIPTION:

This project would involve bridge deck overlay rehabilitation of the First Street bridge deck and full replacement of the Park Avenue bridge deck.

PROJECT JUSTIFICATION:

Both the First Street and Park Avenue bridges were built in 1976 and both received a concrete deck overlay in 2003. While the 2017 and 2019 bridge inspection reports note significant wear and tear on both structures, the reports' recommendation was to overlay the First Street deck in 2022 (which has been completed) and fully replace the Park Avenue deck by 2024. Funding for the project is through Rebuild Illinois grant funds. The First Street deck was overlaid in 2022.

COST ESTIMATE:

Engineering:	<u>340,000</u>
Land Acquisition:	<u></u>
Demolition:	<u></u>
Construction:	<u>700,000</u>
Landscaping:	<u></u>
Furn. & Fixtures:	<u></u>
Equipment:	<u></u>
Other:	<u></u>
Contingency:	<u></u>
TOTAL:	<u>1,040,000</u>

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2023</u>	<u>200,000</u>	<u>SG: 200,000</u>
<u>2024</u>	<u>840,000</u>	<u>SG: 840,000</u>
<u>2025</u>	<u></u>	<u></u>
<u>2026</u>	<u></u>	<u></u>
<u>2027</u>	<u></u>	<u></u>

FUNDING SOURCES:

CI	Capital Improvement	WS	Water & Sewer Revenue	PR	Parking Revenue
TIF 4	N. York Redevelopment	GEN	General Fund	FG	Federal Grant
TIF 5	Church/Lake Redev.	GO	General Obligation Bond	SG	State Grant
DT TIF	Downtown Redev.	SSA	Special Service Area	L	Loan
MFT	Motor Fuel Tax Fund	SW	Stormwater Fund	O	Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2023-2027

DEPT./DIV: Public Works-Streets **PROJECT TITLE:** Villa Ave. Street Resurf. Program

ACCOUNT: 250-6041-432-80-15 **PROJECT CLASSIFICATION:** I/III/IV **PRIORITY:** A

PROJECT DESCRIPTION:

This program includes the asphalt resurfacing of Villa Avenue, from St. Charles Road to North Avenue. Also, deteriorated curbs and gutters will be replaced, manhole frames and storm water inlets will be replaced as needed, ADA sidewalks improvements will be completed, and a new off-street shared use path will be installed.

PROJECT JUSTIFICATION:

This project is necessary to maintain roadways that are safe, drain well, with an acceptable ride, and to avoid the need for total reconstruction, which would be far more expensive. Currently, bicyclists using the Salt Creek Greenway Trail have to use the Villa Avenue roadway for 0.5 miles. The roadway was not designed for both bicyclists and vehicular traffic and the narrow road and multiple railroad crossings create an unsafe travel experience. Villa Park is the lead agency on this project as they have the highest percentage of jurisdiction amongst Villa Park, Elmhurst, and York Township. The total program includes \$3.81 million in Federal STP funds that have been secured to date. The remaining project costs for engineering and construction are anticipated to be split by percentage of agency jurisdiction.

COST ESTIMATE:

Engineering:	<u>208,200</u>	
Land Acquisition:	<u>210,100</u>	Phase I Engineering - 2023
Demolition:	<u></u>	Phase II Engineering - 2024
Construction:	<u>473,500</u>	ROW Acquisition - 2024
Landscaping:	<u></u>	Construction - 2025
Furn. & Fixtures:	<u></u>	***Costs represent only City of
Equipment:	<u></u>	Elmhurst share of Local Agency (Villa
Other:	<u></u>	Park) participation***
Contingency:	<u></u>	
TOTAL:	<u>891,800</u>	

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2023</u>	<u>208,200</u>	<u>MFT: 208,200</u>
<u>2024</u>	<u>210,100</u>	<u>MFT: 210,100</u>
<u>2025</u>	<u>473,500</u>	<u>MFT: 473,500</u>
<u>2026</u>	<u></u>	<u></u>
<u>2027</u>	<u></u>	<u></u>

FUNDING SOURCES:

CI Capital Improvement	WS Water & Sewer Revenue	PR Parking Revenue
TIF 4 N. York Redevelopment	GEN General Fund	FG Federal Grant
TIF 5 Church/Lake Redev.	GO General Obligation Bond	SG State Grant
DT TIF Downtown Redev.	SSA Special Service Area	L Loan
MFT Motor Fuel Tax Fund	SW Stormwater Fund	O Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2023-2027

DEPT./DIV: Public Works-Streets **PROJECT TITLE:** Cayuga Avenue Roadway Reconst.

ACCOUNT: 250-6041-432-80-15 **PROJECT CLASSIFICATION:** I/III **PRIORITY:** A

PROJECT DESCRIPTION:

This program includes roadway reconstruction of Cayuga Avenue, York Street to Poplar Avenue in SE Elmhurst. Work will involve installing new concrete curb, replacing manhole frames, drainage improvements, and reconstructing the roadway base and asphalt driving surfaces with a new asphalt.

PROJECT JUSTIFICATION:

This project is necessary to maintain roadways that are safe, drain well, and have an acceptable ride. This street segment, three blocks long, has been milled and overlaid multiple times and it is experiencing roadway failure due to significant subbase issues. Instead of performing a typical mill and overlay again, a reconstruction is needed at this time as the existing subbase is failing.

COST ESTIMATE:

Engineering:	<u>270,000</u>	
Land Acquisition:	<u> </u>	Engineering:
Demolition:	<u> </u>	Phase I/II - \$135,000 (2025)
Construction:	<u>1,350,000</u>	Phase III - \$135,000 (2027)
Landscaping:	<u> </u>	
Furn. & Fixtures:	<u> </u>	
Equipment:	<u> </u>	
Other:	<u> </u>	
Contingency:	<u> </u>	
TOTAL:	<u> </u>	1,620,000

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2023</u>	<u> </u>	<u> </u>
<u>2024</u>	<u> </u>	<u> </u>
<u>2025</u>	<u>135,000</u>	<u>MFT: 135,000</u>
<u>2026</u>	<u> </u>	<u> </u>
<u>2027</u>	<u>1,485,000</u>	<u>MFT: 1,485,000</u>

FUNDING SOURCES:

CI Capital Improvement	WS Water & Sewer Revenue	PR Parking Revenue
TIF 4 N. York Redevelopment	GEN General Fund	FG Federal Grant
TIF 5 Church/Lake Redev.	GO General Obligation Bond	SG State Grant
DT TIF Downtown Redev.	SSA Special Service Area	L Loan
MFT Motor Fuel Tax Fund	SW Stormwater Fund	O Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2023-2027

DEPT./DIV: Public Works-Streets **PROJECT TITLE:** NW Elmhurst Roadway Reconst.

ACCOUNT: 250-6041-432-80-15 **PROJECT CLASSIFICATION:** I/III **PRIORITY:** A

PROJECT DESCRIPTION:

This program includes roadway reconstruction of Junior Terrace, Sunrise Road, Mary Court, N. Oaklawn, and Belden (West to Oaklawn) in NW Elmhurst. Work will involve installing new concrete ribbon curb, replacing manhole frames, drainage improvements, and reconstructing the roadway base and asphalt driving surfaces with a new asphalt.

PROJECT JUSTIFICATION:

This project is necessary to maintain roadways that are safe, drain well, and have an acceptable ride. The five street segments have been milled and overlaid multiple times and they are experiencing roadway failure due to significant subbase issues. Instead of performing a typical mill and overlay again, a reconstruction is needed at this time as the existing subbase is failing.

COST ESTIMATE:

Engineering:	<u>342,800</u>	
Land Acquisition:	<u> </u>	Engineering:
Demolition:	<u> </u>	Phase I/II - \$171,400 (2024)
Construction:	<u>1,714,000</u>	Phase III - \$171,400 (2026)
Landscaping:	<u> </u>	
Furn. & Fixtures:	<u> </u>	
Equipment:	<u> </u>	
Other:	<u> </u>	
Contingency:	<u> </u>	
TOTAL:	<u>2,056,800</u>	

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2023</u>	<u> </u>	<u> </u>
<u>2024</u>	<u>171,400</u>	<u>MFT: 171,400</u>
<u>2025</u>	<u> </u>	<u> </u>
<u>2026</u>	<u>1,885,400</u>	<u>MFT: 1,885,400</u>
<u>2027</u>	<u> </u>	<u> </u>

FUNDING SOURCES:

CI	Capital Improvement	WS	Water & Sewer Revenue	PR	Parking Revenue
TIF 4	N. York Redevelopment	GEN	General Fund	FG	Federal Grant
TIF 5	Church/Lake Redev.	GO	General Obligation Bond	SG	State Grant
DT TIF	Downtown Redev.	SSA	Special Service Area	L	Loan
MFT	Motor Fuel Tax Fund	SW	Stormwater Fund	O	Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2023-2027

DEPT./DIV: MUF - Water Admin **PROJECT TITLE:** Engineering for Water System

ACCOUNT: 510-6050-501-30-26 **PROJECT CLASSIFICATION:** I/II/III/IV **PRIORITY:** A

PROJECT DESCRIPTION:

The project includes annual updates to the water system master plan (MP), hydraulic model, and miscellaneous engineering outside of IEPA loan projects. In 2019, the United States Congress passed a law to have all utilities complete and submit a vulnerability, cyber security assessment, and emergency response plans with Standard Operating Procedures (SOPs).

PROJECT JUSTIFICATION:

Based on ERP review, additional engineering maybe needed for projects related to upgrading facilities to meet AWIA recommendations. Finally, as part of the City's ISO 1 rating, the City must update the water model annually to show any improvements made to the system in the previous year.

COST ESTIMATE:

Engineering:	<u>1,225,000</u>	
Land Acquisition:	<u> </u>	Annual Model and water system updates and AWIA project engineering
Demolition:	<u> </u>	
Construction:	<u> </u>	
Landscaping:	<u> </u>	
Furn. & Fixtures:	<u> </u>	
Equipment:	<u> </u>	
Other:	<u> </u>	
Contingency:	<u> </u>	
TOTAL:	<u>1,225,000</u>	

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2023</u>	<u>225,000</u>	<u>WS: 225,000</u>
<u>2024</u>	<u>225,000</u>	<u>WS: 225,000</u>
<u>2025</u>	<u>250,000</u>	<u>WS: 250,000</u>
<u>2026</u>	<u>250,000</u>	<u>WS: 250,000</u>
<u>2027</u>	<u>275,000</u>	<u>WS: 275,000</u>

FUNDING SOURCES:

CI	Capital Improvement	WS	Water & Sewer Revenue	PR	Parking Revenue
TIF 4	N. York Redevelopment	GEN	General Fund	FG	Federal Grant
TIF 5	Church/Lake Redev.	GO	General Obligation Bond	SG	State Grant
DT TIF	Downtown Redev.	SSA	Special Service Area	L	Loan
MFT	Motor Fuel Tax Fund	SW	Stormwater Fund	O	Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2023-2027

DEPT./DIV: MUF - Water Distribution **PROJECT TITLE:** Water Main Improvements

ACCOUNT: 510-6052-501-80-12 **PROJECT CLASSIFICATION:** I/II/III/IV **PRIORITY:** A

PROJECT DESCRIPTION:

Annual water main replacement program to improve overall infrastructure on an ongoing basis

PROJECT JUSTIFICATION:

The annual water main replacement program is necessary due to numerous water main breaks which cause water service disruptions and pose potential for water quality issues. In addition, replacement of smaller mains under 8" with larger mains will increase fire flows in needed areas. Increasing fire flows also helps maintain ISO 1 rating. In 2017, master plan recommended 2.1 miles of main to be replaced in order to maintain a 90 year replacement schedule. We have fallen short of this and currently are on a 100 plus year replacement program completing about 1.8 miles of replacement per year since 2017.

COST ESTIMATE:

Engineering:	<u>1,600,000</u>	
Land Acquisition:	<u> </u>	2022 deferred and combined with 2023 project due to pipe supplies. 2023 project will be around train station plus 2022 projects (rt83 and fellows)
Demolition:	<u> </u>	
Construction:	<u> </u>	
Landscaping:	<u>18,000,000</u>	
Furn. & Fixtures:	<u> </u>	
Equipment:	<u> </u>	
Other:	<u> </u>	
Contingency:	<u> </u>	
TOTAL:	<u>19,600,000</u>	

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2023</u>	<u>6,000,000</u>	<u>WS: 6,000,000</u>
<u>2024</u>	<u>3,300,000</u>	<u>WS: 3,300,000</u>
<u>2025</u>	<u>3,300,000</u>	<u>WS: 3,300,000</u>
<u>2026</u>	<u>3,500,000</u>	<u>WS: 3,500,000</u>
<u>2027</u>	<u>3,500,000</u>	<u>WS: 3,500,000</u>

FUNDING SOURCES:

CI	Capital Improvement	WS	Water & Sewer Revenue	PR	Parking Revenue
TIF 4	N. York Redevelopment	GEN	General Fund	FG	Federal Grant
TIF 5	Church/Lake Redev.	GO	General Obligation Bond	SG	State Grant
DT TIF	Downtown Redev.	SSA	Special Service Area	L	Loan
MFT	Motor Fuel Tax Fund	SW	Stormwater Fund	O	Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2023-2027

DEPT./DIV: MUF - Water Distribution PROJECT TITLE: Potable Water Pumping Stations and Reservoirs

ACCOUNT: 510-6052-501-80-98 PROJECT CLASSIFICATION: I/III/IV PRIORITY: A

PROJECT DESCRIPTION:

In 2017-18, Baxter and Woodman completed a Water System Master Plan for the City's water system. In the master plan, all three potable water pumping stations were listed as in need of major rehabilitation.

PROJECT JUSTIFICATION:

The City's water pumping stations and water reservoirs are in need of major rehabilitation, otherwise risking failure with significant consequences. All stations have been operating past their designed life for several years. Parts for repairs are becoming more difficult to locate, and communication failures coupled with equipment alarms are increasing due to aging infrastructure. The north pumping station was designed in 2020. The south and west pumping stations would be completed in future years. Rehabilitation includes new pumps with variable frequency drive (vfd) controls which reduce water hammer and main breaks, a new electrical system with proper SCADA system controls that provide additional assistance beyond the current monitoring system, fiber communication for all north side utility assets, and mixing systems in the reservoirs to maintain proper chlorine residuals in system.

COST ESTIMATE:

Engineering:	<u>300,000</u>	
Land Acquisition:	<u></u>	
Demolition:	<u></u>	
Construction:	<u>8,000,000</u>	
Landscaping:	<u></u>	
Furn. & Fixtures:	<u></u>	
Equipment:	<u></u>	
Other:	<u></u>	
Contingency:	<u></u>	
TOTAL:	<u>8,300,000</u>	

North pump station:
2023-24 - Design
2025 - Construction start

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2023</u>	<u>100,000</u>	<u>WS: 100,000</u>
<u>2024</u>	<u>200,000</u>	<u>WS: 300,000</u>
<u>2025</u>	<u>8,000,000</u>	<u>L(IEPA): 8,000,000</u>
<u>2026</u>	<u></u>	<u></u>
<u>2027</u>	<u></u>	<u></u>

FUNDING SOURCES:

CI	Capital Improvement	WS	Water & Sewer Revenue	PR	Parking Revenue
TIF 4	N. York Redevelopment	GEN	General Fund	FG	Federal Grant
TIF 5	Church/Lake Redev.	GO	General Obligation Bond	SG	State Grant
DT TIF	Downtown Redev.	SSA	Special Service Area	L	Loan
MFT	Motor Fuel Tax Fund	SW	Stormwater Fund	O	Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2023-2027

DEPT./DIV: MUF - San. Sewer Capital **PROJECT TITLE:** Sanitary Sewer Improvements

ACCOUNT: 510-6056-502-80-13 **PROJECT CLASSIFICATION:** I/II/III/IV **PRIORITY:** A

PROJECT DESCRIPTION:

This project includes contractual sewer repairs, lining of sanitary sewers and sanitary lateral lining. The project targets various pipe segments throughout the City sewer collection system.

PROJECT JUSTIFICATION:

Internal video inspections of sewer mains are conducted routinely. The videos can reveal structural pipe failures or indicate the presence of heavy roots/debris or other restrictions, which call for rehabilitation. A portion of the funding is used for rehabilitation of sewers in coordination with the street paving program. Sanitary lateral lining will also help reduce inflow and infiltration and improve customer service and system operations. T-lining of laterals will also be completed as identified in Sanitary Sewer Improvement Plan (SSIP). Project also include adding additional sanitary flow monitoring so staff can started gathering data for future removal of ESO's.

COST ESTIMATE:

Engineering:	<u> </u>
Land Acquisition:	<u> </u>
Demolition:	<u> </u>
Construction:	<u>9,650,000</u>
Landscaping:	<u> </u>
Furn. & Fixtures:	<u> </u>
Equipment:	<u> </u>
Other:	<u> </u>
Contingency:	<u> </u>
TOTAL:	<u>9,650,000</u>

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2023</u>	<u>1,700,000</u>	<u>WS: 1,700,000</u>
<u>2024</u>	<u>1,800,000</u>	<u>WS: 1,800,000</u>
<u>2025</u>	<u>1,900,000</u>	<u>WS: 1,900,000</u>
<u>2026</u>	<u>2,000,000</u>	<u>WS: 2,000,000</u>
<u>2027</u>	<u>2,250,000</u>	<u>WS: 2,250,000</u>

FUNDING SOURCES:

CI	Capital Improvement	WS	Water & Sewer Revenue	PR	Parking Revenue
TIF 4	N. York Redevelopment	GEN	General Fund	FG	Federal Grant
TIF 5	Church/Lake Redev.	GO	General Obligation Bond	SG	State Grant
DT TIF	Downtown Redev.	SSA	Special Service Area	L	Loan
MFT	Motor Fuel Tax Fund	SW	Stormwater Fund	O	Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2023-2027

DEPT./DIV: MUF - Sanitary Sewer **PROJECT TITLE:** Sanitary Sewer Line Cleaning

ACCOUNT: 510-6056-502-30-39 **PROJECT CLASSIFICATION:** I/II/III/IV **PRIORITY:** A

PROJECT DESCRIPTION:

This is a preventative maintenance program for televising and jetting of sanitary sewer lines 15" and above (estimated at 220,000 feet or 41 miles).

PROJECT JUSTIFICATION:

In 2020, utility staff completed a Capacity, Maintenance, Operations, and Management (CMOM) report required by our NPDES permit. Following that report, all sanitary piping 12" and under (estimated at 542,000 feet or 103 miles) will be inspected, televised, and cleaned as required by CMOM goals in house. Sanitary lines 15" and above are outside the specifications of the City's camera system and similar services must be contracted out on an annual basis. The goal for 2023 is to complete scheduled routine cleaning plus area surrounding train station construction area. All inspections and televising will be placed in the Lucity Computer Management Maintenance System (CMMS) going forward. 2021 - 2022 projects were not completed and rebudgeted for 2023.

COST ESTIMATE:

Engineering:	_____
Land Acquisition:	_____
Demolition:	_____
Construction:	_____
Landscaping:	_____
Furn. & Fixtures:	_____
Equipment:	_____
Other:	<u>1,700,000</u>
Contingency:	_____
TOTAL:	<u>1,700,000</u>

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2023</u>	<u>600,000</u>	<u>WS: 600,000</u>
<u>2024</u>	<u>250,000</u>	<u>WS: 250,000</u>
<u>2025</u>	<u>250,000</u>	<u>WS: 250,000</u>
<u>2026</u>	<u>300,000</u>	<u>WS: 300,000</u>
<u>2027</u>	<u>300,000</u>	<u>WS: 300,000</u>

FUNDING SOURCES:

CI	Capital Improvement	WS	Water & Sewer Revenue	PR	Parking Revenue
TIF 4	N. York Redevelopment	GEN	General Fund	FG	Federal Grant
TIF 5	Church/Lake Redev.	GO	General Obligation Bond	SG	State Grant
DT TIF	Downtown Redev.	SSA	Special Service Area	L	Loan
MFT	Motor Fuel Tax Fund	SW	Stormwater Fund	O	Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2023-2027

Engineering for Sanitary
Collection System

DEPT./DIV: MUF - Sanitary Sewer **PROJECT TITLE:** _____

ACCOUNT: 510-6056-502-30-26 **PROJECT CLASSIFICATION:** I/II/III/IV **PRIORITY:** A

PROJECT DESCRIPTION:

Engineering services described include various sanitary collection system projects and other Inflow and Infiltration (I & I) reduction projects.

PROJECT JUSTIFICATION:

The engineering (design and construction inspection) for all sanitary collection system repairs and maintenance. The current scope of work includes: sealing of dead lateral, lining of main line pipe, manhole rehabilitation prior to contract paving, lateral lining, main line lining and sewer line cleaning.

COST ESTIMATE:

Engineering:	2,825,000	
Land Acquisition:		
Demolition:		
Construction:		
Landscaping:		
Furn. & Fixtures:		
Equipment:		
Other:		
Contingency:		
TOTAL:	2,825,000	

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2023	525,000	WS: 525,000
2024	550,000	WS: 550,000
2025	575,000	WS: 575,000
2026	575,000	WS: 575,000
2027	600,000	WS: 600,000

FUNDING SOURCES:

CI Capital Improvement	WS Water & Sewer Revenue	PR Parking Revenue
TIF 4 N. York Redevelopment	GEN General Fund	FG Federal Grant
TIF 5 Church/Lake Redev.	GO General Obligation Bond	SG State Grant
DT TIF Downtown Redev.	SSA Special Service Area	L Loan
MFT Motor Fuel Tax Fund	SW Stormwater Fund	O Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2023-2027

San. Sewer Line

DEPT./DIV: MUF- San. Sewer Maint. **PROJECT TITLE:** Cost Sharing Program

ACCOUNT: 510-6056-502-30-90 **PROJECT CLASSIFICATION:** I/III **PRIORITY:** A

PROJECT DESCRIPTION:

This program provides for a one-time City reimbursement of 50%, not to exceed \$2,000 of costs, for private sanitary sewer line repairs within City right-of-way. Homeowners are still required to hire their own plumber, obtain applicable permits, and be responsible for all costs relating to sewer rodding.

PROJECT JUSTIFICATION:

In September 1997, the City Council approved this program to provide some financial relief for repairs in the City right-of-way. Private sanitary sewer line repairs help remove inflow and infiltration (I & I-stormwater) from the sanitary sewer.

COST ESTIMATE:

Engineering:		
Land Acquisition:		
Demolition:		
Construction:	400,000	
Landscaping:		
Furn. & Fixtures:		
Equipment:		
Other:		
Contingency:		
TOTAL:	400,000	

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2023	80,000	WS: 80,000
2024	80,000	WS: 80,000
2025	80,000	WS: 80,000
2026	80,000	WS: 80,000
2027	80,000	WS: 80,000

FUNDING SOURCES:

CI Capital Improvement	WS Water & Sewer Revenue	PR Parking Revenue
TIF 4 N. York Redevelopment	GEN General Fund	FG Federal Grant
TIF 5 Church/Lake Redev.	GO General Obligation Bond	SG State Grant
DT TIF Downtown Redev.	SSA Special Service Area	L Loan
MFT Motor Fuel Tax Fund	SW Stormwater Fund	O Other

**CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2023-2027**

DEPT./DIV: MUF - Sanitary Sewer **PROJECT TITLE:** Atrium Force Main

ACCOUNT: 510-6056-502-80-18 **PROJECT CLASSIFICATION:** I/III/IV **PRIORITY:** A

PROJECT DESCRIPTION:

The project involves replacement of the Atrium force main.

PROJECT JUSTIFICATION:

Staff continues to manage the repairs of numerous force main breaks per year on certain lift station force mains. At present, the Romans Road, North Avenue, and Berkley/Adams have had no force main breaks in the past 4 years, but the Atrium and North Industrial force mains have had 2 breaks in the past couple years. The Atrium force main can only handle pressure up to 350gpm while the station is capable of pumping 1,250gpm. Therefore, the Atrium force main has become a priority due to recent development in the area.

COST ESTIMATE:

Engineering:	<u> </u>
Land Acquisition:	<u> </u>
Demolition:	<u> </u>
Construction:	<u>3,000,000</u>
Landscaping:	<u> </u>
Furn. & Fixtures:	<u> </u>
Equipment:	<u> </u>
Other:	<u> </u>
Contingency:	<u> </u>
TOTAL:	<u>3,000,000</u>

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2023</u>	<u>3,000,000</u>	<u>WS: 3,000,000</u>
<u>2024</u>	<u> </u>	<u> </u>
<u>2025</u>	<u> </u>	<u> </u>
<u>2026</u>	<u> </u>	<u> </u>
<u>2027</u>	<u> </u>	<u> </u>

FUNDING SOURCES:

CI	Capital Improvement	WS	Water & Sewer Revenue	PR	Parking Revenue
TIF 4	N. York Redevelopment	GEN	General Fund	FG	Federal Grant
TIF 5	Church/Lake Redev.	GO	General Obligation Bond	SG	State Grant
DT TIF	Downtown Redev.	SSA	Special Service Area	L	Loan
MFT	Motor Fuel Tax Fund	SW	Stormwater Fund	O	Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2023-2027

DEPT./DIV: MUF - Sanitary Sewer **PROJECT TITLE:** Lift Station Repairs

ACCOUNT: 510-6056-502-80-18 **PROJECT CLASSIFICATION:** I/III/IV **PRIORITY:** A

PROJECT DESCRIPTION:

Miscellaneous projects on lift stations as prioritized in 2020 Wastewater Master Plan.

PROJECT JUSTIFICATION:

As some lift station rehabilitations have been pushed to future dates, there are repairs and improvements that are needed at this time to prevent a major breakdown of the equipment. Items to be repaired are control panels, inoperable valves, control devices, flow meters, and leaking roofs. As equipment is replaced, it will be evaluated for long term use in order to re-use those items in future full rehabilitations of lift stations. Projects for 2022 were not completed due staffing changes at WRF. Funds from 2022 rebudgeted to 2023.

COST ESTIMATE:

Engineering:		
Land Acquisition:		
Demolition:		
Construction:	2,450,000	
Landscaping:		
Furn. & Fixtures:		
Equipment:		
Other:		
Contingency:		
TOTAL:		2,450,000

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2023	900,000	WS: 900,000
2024	450,000	WS: 450,000
2025	500,000	WS: 500,000
2026	400,000	WS: 400,000
2027	200,000	WS: 200,000

FUNDING SOURCES:

CI Capital Improvement	WS Water & Sewer Revenue	PR Parking Revenue
TIF 4 N. York Redevelopment	GEN General Fund	FG Federal Grant
TIF 5 Church/Lake Redev.	GO General Obligation Bond	SG State Grant
DT TIF Downtown Redev.	SSA Special Service Area	L Loan
MFT Motor Fuel Tax Fund	SW Stormwater Fund	O Other

**CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2023-2027**

DEPT./DIV: MUF - WWTP **PROJECT TITLE:** WRF Engineering

ACCOUNT: 510-6057-502-30-26 **PROJECT CLASSIFICATION:** I/II/III/IV **PRIORITY:** A

PROJECT DESCRIPTION:

Contracted engineering for projects outside IEPA loan projects related to Water Reclamation Facility (WRF).

PROJECT JUSTIFICATION:

The City's NPDES permit requires a variety of studies. Many of the studies have been started and are in different phases of completion. The pre-treatment ordinance update is scheduled for 2022. Implementation of the pre-treatment program is expected in 2023 and continue into 2024. This fund also provides engineering for miscellaneous operational or capital projects outside of the IEPA loan process. Emergency engineering also comes out of this account. Past examples would be flood plain work or property easement issues. Our NPDES permit is due for renewal in 2023 and staff expects additional engineering assistance may be needed.

COST ESTIMATE:

Engineering:	<u>750,000</u>
Land Acquisition:	<u> </u>
Demolition:	<u> </u>
Construction:	<u> </u>
Landscaping:	<u> </u>
Furn. & Fixtures:	<u> </u>
Equipment:	<u> </u>
Other:	<u> </u>
Contingency:	<u> </u>
TOTAL:	<u>750,000</u>

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2023</u>	<u>150,000</u>	<u>WS: 150,000</u>
<u>2024</u>	<u>150,000</u>	<u>WS: 150,000</u>
<u>2025</u>	<u>150,000</u>	<u>WS: 150,000</u>
<u>2026</u>	<u>150,000</u>	<u>WS: 150,000</u>
<u>2027</u>	<u>150,000</u>	<u>WS: 150,000</u>

FUNDING SOURCES:

CI	Capital Improvement	WS	Water & Sewer Revenue	PR	Parking Revenue
TIF 4	N. York Redevelopment	GEN	General Fund	FG	Federal Grant
TIF 5	Church/Lake Redev.	GO	General Obligation Bond	SG	State Grant
DT TIF	Downtown Redev.	SSA	Special Service Area	L	Loan
MFT	Motor Fuel Tax Fund	SW	Stormwater Fund	O	Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2023-2027

DEPT./DIV: MUF - WWTP **PROJECT TITLE:** HVAC Replacement WRF Bldg. 1 and Bldg. 4
ACCOUNT: 510-6057-502-50-01 **PROJECT CLASSIFICATION:** I/III/IV **PRIORITY:** A

PROJECT DESCRIPTION:

Replace HVAC systems in Bldg. 1 and Bldg. 4 at WRF

PROJECT JUSTIFICATION:

The HVAC system in Building 1 at the WRF is an old hydronic system with radiators which has been adapted to over the years and is continually requiring repairs. Most of the needed parts are obsolete at this point. The HVAC system in Bldg. 4 was installed in 1990 and has failed several times in the past few years. Most parts for this system are also obsolete. It is proposed to replace both systems. Building 1 HVAC will be a forced air system and will require the installation of duct work through the attic spaces which will be zoned between the SCADA room and the rest of the building. Building 4 HVAC System will simply replace the furnace.

COST ESTIMATE:

Engineering:		
Land Acquisition:		
Demolition:		
Construction:	100,000	
Landscaping:		
Furn. & Fixtures:		
Equipment:		
Other:		
Contingency:		
TOTAL:	100,000	

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2023	100,000	WS: 100,000
2024		
2025		
2026		
2027		

FUNDING SOURCES:

CI Capital Improvement	WS Water & Sewer Revenue	PR Parking Revenue
TIF 4 N. York Redevelopment	GEN General Fund	FG Federal Grant
TIF 5 Church/Lake Redev.	GO General Obligation Bond	SG State Grant
DT TIF Downtown Redev.	SSA Special Service Area	L Loan
MFT Motor Fuel Tax Fund	SW Stormwater Fund	O Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2023-2027

DEPT./DIV: MUF - WTP **PROJECT TITLE:** WRF Clarifier Project (Bundle 5)

ACCOUNT: 510-6057-502-80-20 **PROJECT CLASSIFICATION:** I/II/III/IV/V **PRIORITY:** A

PROJECT DESCRIPTION:

Project (Bundle 5) entails rehabilitation of all clarifiers, disinfection processes, sludge drying beds, and boiler systems in multiple buildings. Engineering has been approved and in process. It is expected that Project construction will start in 2023.

PROJECT JUSTIFICATION:

The last rehabilitation was nearly 30 years ago. Overall, this project brings the following processes back up to 20-year life expectancy:

- 6 secondary clarifiers
- 3 excess flow/chlorine contact tanks
- All disinfection equipment
- 4 primary clarifiers
- Sludge drying bed valving and concrete
- Hot water (boiler) systems in both buildings 1 and 2
- Rehabilitate non-potable water system with proper screening, now that we assume we are not going to design in tertiary filters.

COST ESTIMATE:

Engineering:	<u>2,000,000</u>	3 year project starting in 2023 and ending by Dec 2025. Project bid 4th quarter 2022.
Land Acquisition:	<u> </u>	
Demolition:	<u> </u>	
Construction:	<u>23,000,000</u>	
Landscaping:	<u> </u>	
Furn. & Fixtures:	<u> </u>	
Equipment:	<u> </u>	
Other:	<u> </u>	
Contingency:	<u> </u>	
TOTAL:	<u>25,000,000</u>	

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2023</u>	<u>25,000,000</u>	<u>L(IEPA): 25,000,000</u>
<u>2024</u>	<u> </u>	<u> </u>
<u>2025</u>	<u> </u>	<u> </u>
<u>2026</u>	<u> </u>	<u> </u>
<u>2027</u>	<u> </u>	<u> </u>

FUNDING SOURCES:

CI	Capital Improvement	WS	Water & Sewer Revenue	PR	Parking Revenue
TIF 4	N. York Redevelopment	GEN	General Fund	FG	Federal Grant
TIF 5	Church/Lake Redev.	GO	General Obligation Bond	SG	State Grant
DT TIF	Downtown Redev.	SSA	Special Service Area	L	Loan
MFT	Motor Fuel Tax Fund	SW	Stormwater Fund	O	Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2023-2027

DEPT./DIV: MUF - WWTP **PROJECT TITLE:** WRF Phosphorus Project (Bundle 6)

ACCOUNT: 510-6057-502-80-20 **PROJECT CLASSIFICATION:** I/II/III/IV/V **PRIORITY:** A

PROJECT DESCRIPTION:

Our NPDES permit requires that by August 2028 that the Water Reclamation Facility (WRF) be updated for phosphorus removal.

PROJECT JUSTIFICATION:

A study has been completed, as required by current NPDES permit, to show the feasibility of meeting phosphorus limits of 0.1.mg/l (est. \$30M project), 0.5mg/l (estimated \$19M project), and 1mg/l (estimate \$10M project). Items to be completed as part of a 1mg/l limit project are: new increased pumpage for RAS, aeration diffusers/tank modifications, bio-phosphorus removal (chemical), replacement of secondary and storm water screw pumps with added screening/building, vehicle/material storage garage will be rehabilitated, and a whole plant generator. It is estimated that \$8M will cover phosphorus removal, \$11M for excess flow rehabilitation, \$4M for the generator and \$2M for garage rehabilitation. As engineering moves forward, we will decide if effluent and storm pumps will remain as screw pumps or be changed to submersible pumping.

COST ESTIMATE:

Engineering:	4,000,000	
Land Acquisition:		Construction ending no later than 12/31/2030
Demolition:		
Construction:	23,000,000	
Landscaping:		
Furn. & Fixtures:		
Equipment:		
Other:		
Contingency:		
TOTAL:	27,000,000	

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2023		
2024		
2025	2,000,000	L (IEPA): 2,000,000
2026		
2027	25,000,000	L (IEPA): 25,000,000

FUNDING SOURCES:

CI Capital Improvement	WS Water & Sewer Revenue	PR Parking Revenue
TIF 4 N. York Redevelopment	GEN General Fund	FG Federal Grant
TIF 5 Church/Lake Redev.	GO General Obligation Bond	SG State Grant
DT TIF Downtown Redev.	SSA Special Service Area	L Loan
MFT Motor Fuel Tax Fund	SW Stormwater Fund	O Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2023-2027

DEPT./DIV: PW - Parking System **PROJECT TITLE:** Parking Deck Maintenance
530-0088-503-30-26
ACCOUNT: 530-0088-503-50-14 **PROJECT CLASSIFICATION:** I/III **PRIORITY:** A

PROJECT DESCRIPTION:

This project involves minor repairs and maintenance to the Adelaide, Schiller, Larch, Addison, and the recently completed 255 Addison parking structures, including concrete sealing and caulking. Repairs and maintenance to Adelaide, Schiller, Larch, Addison, and 255 Addison were most recently completed in fiscal years 2018 (Larch), 2019 (Adelaide), 2020 (Schiller), 2021 (Addison), and 2022 (255 Addison). The engineering portion of the projects is included in the prior year's budget so that specifications for the repair work can be ready for bid at the beginning of the construction season.

PROJECT JUSTIFICATION:

Routine maintenance must be done to protect the structural integrity of the parking decks.

COST ESTIMATE:

Engineering:	<u>240,000</u>			
Land Acquisition:	<u></u>			
Demolition:	<u></u>			
Construction:	<u>760,000</u>			
Landscaping:	<u></u>			
Furn. & Fixtures:	<u></u>			
Equipment:	<u></u>			
Other:	<u></u>			
Contingency:	<u></u>			
TOTAL:	<u>1,000,000</u>			

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
<u>2023</u>	<u>200,000</u>	<u>FG: 200,000</u>
<u>2024</u>	<u>200,000</u>	<u>FG: 200,000</u>
<u>2025</u>	<u>200,000</u>	<u>PR: 200,000</u>
<u>2026</u>	<u>200,000</u>	<u>PR: 200,000</u>
<u>2027</u>	<u>200,000</u>	<u>PR: 200,000</u>

FUNDING SOURCES:

CI Capital Improvement	WS Water & Sewer Revenue	PR Parking Revenue
TIF 4 N. York Redevelopment	GEN General Fund	FG Federal Grant
TIF 5 Church/Lake Redev.	GO General Obligation Bond	SG State Grant
DT TIF Downtown Redev.	SSA Special Service Area	L Loan
MFT Motor Fuel Tax Fund	SW Stormwater Fund	O Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2023-2027

DEPT./DIV: PW - Parking System **PROJECT TITLE:** Electric Charging Stations at Decks

ACCOUNT: 340-0097-465-80-98
530-0088-503-80-98 **PROJECT CLASSIFICATION:** V **PRIORITY:** C

PROJECT DESCRIPTION:

This project will install two (2) electric vehicle charging stations in each of the public parking decks.

PROJECT JUSTIFICATION:

Providing electric vehicle charging stations will encourage the use of alternative fuel vehicles. The budget reflects the installation of two (2) charging stations for Larch, Schiller, Adelaide, and 255 Elmhurst. The work is dependent on the receipt of grant funding.

COST ESTIMATE:

Engineering:	<u> </u>
Land Acquisition:	<u> </u>
Demolition:	<u> </u>
Construction:	<u>500,000</u>
Landscaping:	<u> </u>
Furn. & Fixtures:	<u> </u>
Equipment:	<u> </u>
Other:	<u> </u>
Contingency:	<u> </u>
TOTAL:	<u>500,000</u>

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2023</u>	<u>100,000</u>	<u>DT: 30,000; FG: 40,000; PR: 30,000</u>
<u>2024</u>	<u>100,000</u>	<u>DT: 30,000; FG: 40,000; PR: 30,000</u>
<u>2025</u>	<u>100,000</u>	<u>DT: 30,000; FG: 40,000; PR: 30,000</u>
<u>2026</u>	<u>100,000</u>	<u>DT: 30,000; FG: 40,000; PR: 30,000</u>
<u>2027</u>	<u>100,000</u>	<u>DT: 30,000; FG: 40,000; PR: 30,000</u>

FUNDING SOURCES:

CI	Capital Improvement	WS	Water & Sewer Revenue	PR	Parking Revenue
TIF 4	N. York Redevelopment	GEN	General Fund	FG	Federal Grant
TIF 5	Church/Lake Redev.	GO	General Obligation Bond	SG	State Grant
DT TIF	Downtown Redev.	SSA	Special Service Area	L	Loan
MFT	Motor Fuel Tax Fund	SW	Stormwater Fund	O	Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2023-2027

DEPT./DIV: PW - Parking System **PROJECT TITLE:** Parking Garage Counter System

ACCOUNT: 530-0088-503-50-14 **PROJECT CLASSIFICATION:** V **PRIORITY:** B

PROJECT DESCRIPTION:

Installation of a computerized parking system that will record the number of spots available per floor and display on a sign board for users to see prior to entering the parking deck.

PROJECT JUSTIFICATION:

The City continually receives complaints from parking garage users that they have no idea if parking is available prior to actually driving up to the floor that they want to park on.

COST ESTIMATE:

Engineering:	<u>30,000</u>
Land Acquisition:	<u></u>
Demolition:	<u></u>
Construction:	<u>675,000</u>
Landscaping:	<u></u>
Furn. & Fixtures:	<u></u>
Equipment:	<u></u>
Other:	<u></u>
Contingency:	<u></u>
TOTAL:	<u>705,000</u>

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2023</u>	<u></u>	<u></u>
<u>2024</u>	<u>235,000</u>	<u>PR: 235,000</u>
<u>2025</u>	<u>235,000</u>	<u>PR: 235,000</u>
<u>2026</u>	<u>235,000</u>	<u>PR: 235,000</u>
<u>2027</u>	<u></u>	<u></u>

FUNDING SOURCES:

CI	Capital Improvement	WS	Water & Sewer Revenue	PR	Parking Revenue
TIF 4	N. York Redevelopment	GEN	General Fund	FG	Federal Grant
TIF 5	Church/Lake Redev.	GO	General Obligation Bond	SG	State Grant
DT TIF	Downtown Redev.	SSA	Special Service Area	L	Loan
MFT	Motor Fuel Tax Fund	SW	Stormwater Fund	O	Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2023-2027

DEPT./DIV: PW - Stormwater **PROJECT TITLE:** Yorkfield Detention Basin Wall Repairs

ACCOUNT: 305-6041-432-80-14 **PROJECT CLASSIFICATION:** I/IV **PRIORITY:** A

PROJECT DESCRIPTION:

Repairs to the existing sheet pile walls that create the perimeter of the Yorkfield Detention basin in southeast Elmhurst. The walls are leaning into the site in two spots and repairs need to be made prior to more substantial issues with the walls.

PROJECT JUSTIFICATION:

In 2016-2017 the City expanded the existing detention basin in Yorkfield Estates to help reduce neighborhood flooding. The expansion of the basin was made possible by the installation of sheet pile retaining walls and excavation of existing earth materials. Several years after the completion of the project, the walls are starting to lean into the basin in two spots because of lateral pressures from the existing subsoil; made even worse by record setting May rains in '18, '19, and '20. Repairs are needed now before the issues become a larger problem and also become more expensive.

COST ESTIMATE:

Engineering:		
Land Acquisition:		
Demolition:		
Construction:	300,000	
Landscaping:		
Furn. & Fixtures:		
Equipment:		
Other:		
Contingency:		
TOTAL:		300,000

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2023		
2024	300,000	SW: 300,000
2025		
2026		
2027		

FUNDING SOURCES:

CI Capital Improvement	WS Water & Sewer Revenue	PR Parking Revenue
TIF 4 N. York Redevelopment	GEN General Fund	FG Federal Grant
TIF 5 Church/Lake Redev.	GO General Obligation Bond	SG State Grant
DT TIF Downtown Redev.	SSA Special Service Area	L Loan
MFT Motor Fuel Tax Fund	SW Stormwater Fund	O Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2023-2027

DEPT./DIV: PW - Stormwater **PROJECT TITLE:** Brynhaven Sub. Stormwater Project

ACCOUNT: 305-6041-432-80-14 **PROJECT CLASSIFICATION:** I/IV **PRIORITY:** A

PROJECT DESCRIPTION:

Flood-proofing of specific individual residential properties to provide relief from historic flooding. This flood-proofing would be instead of a larger, more expensive City infrastructure project.

PROJECT JUSTIFICATION:

Analysis by City staff and Christopher B. Burke Engineering, LTD. has shown that infrastructure improvements are not cost effective (\$3.94 million) for this area and other flood mitigation alternatives may be more advantageous. Through an analysis, it can be shown that flood-proofing of individual properties may be the faster and cheaper solution in this area. This project would reimburse approximately 9 specific homeowners in this area that have been identified during engineering studies as being subject to historical structural flooding due to overland flood waters.

COST ESTIMATE:

Engineering:		
Land Acquisition:		
Demolition:		
Construction:	190,500	
Landscaping:		
Furn. & Fixtures:		
Equipment:		
Other:		
Contingency:		
TOTAL:		190,500

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2023		
2024	95,250	SW: 95,250
2025	95,250	SW: 95,250
2026		
2027		

FUNDING SOURCES:

CI Capital Improvement	WS Water & Sewer Revenue	PR Parking Revenue
TIF 4 N. York Redevelopment	GEN General Fund	FG Federal Grant
TIF 5 Church/Lake Redev.	GO General Obligation Bond	SG State Grant
DT TIF Downtown Redev.	SSA Special Service Area	L Loan
MFT Motor Fuel Tax Fund	SW Stormwater Fund	O Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2023-2027

DEPT./DIV: PW - Stormwater **PROJECT TITLE:** Crestview Area Stormwater Project

ACCOUNT: 305-6041-432-80-14 **PROJECT CLASSIFICATION:** I/IV **PRIORITY:** A

PROJECT DESCRIPTION:

Flood-proofing of specific individual residential properties to provide relief from historic flooding. This flood-proofing would be instead of a larger, more expensive City infrastructure project.

PROJECT JUSTIFICATION:

Analysis by City staff and Christopher B. Burke Engineering, LTD. has shown that infrastructure improvements are not cost effective (\$2.41 million) for this area and other flood mitigation alternatives may be more advantageous. Through an analysis it can be shown that flood-proofing of individual properties may be the faster and cheaper solution in this area. This project would reimburse approximately 15 specific homeowners in this area that have been identified during engineering studies as being subject to historical structural flooding due to overland flood waters.

COST ESTIMATE:

Engineering:		
Land Acquisition:		
Demolition:		
Construction:	120,000	
Landscaping:		
Furn. & Fixtures:		
Equipment:		
Other:		
Contingency:		
TOTAL:	120,000	

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2023		
2024	60,000	SW: 60,000
2025	60,000	SW: 60,000
2026		
2027		

FUNDING SOURCES:

CI Capital Improvement	WS Water & Sewer Revenue	PR Parking Revenue
TIF 4 N. York Redevelopment	GEN General Fund	FG Federal Grant
TIF 5 Church/Lake Redev.	GO General Obligation Bond	SG State Grant
DT TIF Downtown Redev.	SSA Special Service Area	L Loan
MFT Motor Fuel Tax Fund	SW Stormwater Fund	O Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2023-2027

DEPT./DIV: PW - Stormwater **PROJECT TITLE:** Euclid/McKinley Stormwater Imp.

ACCOUNT: 305-6041-432-80-14 **PROJECT CLASSIFICATION:** IV **PRIORITY:** B

PROJECT DESCRIPTION:

Storm sewer improvements near Euclid Avenue and McKinley Avenue in order to reduce structural home flooding.

PROJECT JUSTIFICATION:

Christopher B. Burke Engineering, LTD. has completed a preliminary review of this area. Approximately 3 homes are experiencing structural home flooding due to a surcharging storm sewer condition at the Euclid/McKinley intersection. New storm sewer piping down McKinley Avenue to Washington Street will allow any surcharging to safely get to the City's existing Washington Street underground detention. Flow from Euclid/McKinley was designed to be included in the existing underground detention; therefore detention volume is available. This project was identified and prioritized by the City Council in 2021.

COST ESTIMATE:

Engineering:	<u>50,000</u>	
Land Acquisition:	<u></u>	Eng. Phase I/II: \$50k (2024)
Demolition:	<u></u>	Construction: \$200k (2025)
Construction:	<u>200,000</u>	
Landscaping:	<u></u>	
Furn. & Fixtures:	<u></u>	
Equipment:	<u></u>	
Other:	<u></u>	
Contingency:	<u></u>	
TOTAL:	<u>250,000</u>	

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2023</u>	<u></u>	<u></u>
<u>2024</u>	<u>50,000</u>	<u>GO/SW: 50,000</u>
<u>2025</u>	<u>200,000</u>	<u>GO/SW: 200,000</u>
<u>2026</u>	<u></u>	<u></u>
<u>2027</u>	<u></u>	<u></u>

FUNDING SOURCES:

CI	Capital Improvement	WS	Water & Sewer Revenue	PR	Parking Revenue
TIF 4	N. York Redevelopment	GEN	General Fund	FG	Federal Grant
TIF 5	Church/Lake Redev.	GO	General Obligation Bond	SG	State Grant
DT TIF	Downtown Redev.	SSA	Special Service Area	L	Loan
MFT	Motor Fuel Tax Fund	SW	Stormwater Fund	O	Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2023-2027

DEPT./DIV: PW - Stormwater **PROJECT TITLE:** North Graue Woods Stormwater Imp.

ACCOUNT: 305-6041-432-80-14 **PROJECT CLASSIFICATION:** IV **PRIORITY:** B

PROJECT DESCRIPTION:

Removal and replacement of existing City storm sewers and ditch/swale improvements in specific locations of the North Graue Woods subdivision in order to reduce structural flooding.

PROJECT JUSTIFICATION:

The City completed a Drainage Investigation Study in 2022 in response to the neighborhood's continued issues with flooding and structural flooding to several homes. The study found that the ditch and culvert type of existing storm sewer infrastructure is severely undersized; causing overland flow paths during heavy rains and some structural flooding. The study recommended both ditch improvements and new larger storm sewers in order to reduce structural flooding. This project was identified and prioritized by the City Council in 2021.

COST ESTIMATE:

Engineering:	<u>120,000</u>	
Land Acquisition:	<u></u>	Engineering Design: \$120k (2024)
Demolition:	<u></u>	Construction: \$800K (2025)
Construction:	<u>800,000</u>	
Landscaping:	<u></u>	
Furn. & Fixtures:	<u></u>	
Equipment:	<u></u>	
Other:	<u></u>	
Contingency:	<u></u>	
TOTAL:	<u>920,000</u>	

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2023</u>	<u></u>	<u></u>
<u>2024</u>	<u>120,000</u>	<u>GO/SW: 120,000</u>
<u>2025</u>	<u>800,000</u>	<u>GO/SW: 800,000</u>
<u>2026</u>	<u></u>	<u></u>
<u>2027</u>	<u></u>	<u></u>

FUNDING SOURCES:

CI	Capital Improvement	WS	Water & Sewer Revenue	PR	Parking Revenue
TIF 4	N. York Redevelopment	GEN	General Fund	FG	Federal Grant
TIF 5	Church/Lake Redev.	GO	General Obligation Bond	SG	State Grant
DT TIF	Downtown Redev.	SSA	Special Service Area	L	Loan
MFT	Motor Fuel Tax Fund	SW	Stormwater Fund	O	Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2023-2027

DEPT./DIV: PW - Stormwater **PROJECT TITLE:** Spring/Eggleston Area Stormwater Imp.

ACCOUNT: 305-6041-432-80-14 **PROJECT CLASSIFICATION:** IV/VI **PRIORITY:** B

PROJECT DESCRIPTION:

Installation of 9 ac-ft of underground storm water detention and storm sewer improvements near Spring Road and Eggleston Avenue in order to reduce structural home and business flooding.

PROJECT JUSTIFICATION:

Christopher B. Burke Engineering, LTD. completed a preliminary engineering study in 2020 in response to the neighborhood's continued issues with structural home and business flooding during record rains in May of '18, '19 and '20. The study found that stormwater detention is needed in order to reduce the structural flooding risk. The study recommended both the installation of 9 ac-ft of underground detention and new larger storm sewers. This project was identified and prioritized by the City Council in 2021.

COST ESTIMATE:

Engineering:	<u>500,000</u>	
Land Acquisition:	<u></u>	Eng. Phase I/II: \$250k (2024)
Demolition:	<u></u>	Construction: \$5M (2026)
Construction:	<u>5,000,000</u>	Eng. Phase III: \$250k (2026)
Landscaping:	<u></u>	
Furn. & Fixtures:	<u></u>	
Equipment:	<u></u>	
Other:	<u></u>	
Contingency:	<u></u>	
TOTAL:	<u>5,500,000</u>	

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2023</u>	<u></u>	<u></u>
<u>2024</u>	<u>250,000</u>	<u>GO/SW: 250,000</u>
<u>2025</u>	<u></u>	<u></u>
<u>2026</u>	<u>5,250,000</u>	<u>FG: 2,000,000, GO/SW: 3,250,000</u>
<u>2027</u>	<u></u>	<u></u>

FUNDING SOURCES:

CI	Capital Improvement	WS	Water & Sewer Revenue	PR	Parking Revenue
TIF 4	N. York Redevelopment	GEN	General Fund	FG	Federal Grant
TIF 5	Church/Lake Redev.	GO	General Obligation Bond	SG	State Grant
DT TIF	Downtown Redev.	SSA	Special Service Area	L	Loan
MFT	Motor Fuel Tax Fund	SW	Stormwater Fund	O	Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2023-2027

DEPT./DIV: PW - Stormwater **PROJECT TITLE:** West/Second Stormwater Imp.

ACCOUNT: 305-6041-432-80-14 **PROJECT CLASSIFICATION:** IV **PRIORITY:** B

PROJECT DESCRIPTION:

Storm sewer improvements near West Avenue and Second Street in order to reduce structural home flooding.

PROJECT JUSTIFICATION:

Christopher B. Burke Engineering, LTD. has completed a preliminary review of this area. Approximately 3 homes are experiencing structural home flooding due heavy overland flows near the West/Second intersection. New storm sewer piping will help divert overland flows safely away from the homes. This project was identified and prioritized by the City Council in 2021.

COST ESTIMATE:

Engineering:	<u>40,000</u>	
Land Acquisition:	<u></u>	Eng. Phase I/II: \$40k (2024)
Demolition:	<u></u>	Construction: \$125k (2025)
Construction:	<u>125,000</u>	
Landscaping:	<u></u>	
Furn. & Fixtures:	<u></u>	
Equipment:	<u></u>	
Other:	<u></u>	
Contingency:	<u></u>	
TOTAL:	<u>165,000</u>	

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2023</u>	<u></u>	<u></u>
<u>2024</u>	<u>40,000</u>	<u>SW: 40,000</u>
<u>2025</u>	<u>125,000</u>	<u>SW: 125,000</u>
<u>2026</u>	<u></u>	<u></u>
<u>2027</u>	<u></u>	<u></u>

FUNDING SOURCES:

CI	Capital Improvement	WS	Water & Sewer Revenue	PR	Parking Revenue
TIF 4	N. York Redevelopment	GEN	General Fund	FG	Federal Grant
TIF 5	Church/Lake Redev.	GO	General Obligation Bond	SG	State Grant
DT TIF	Downtown Redev.	SSA	Special Service Area	L	Loan
MFT	Motor Fuel Tax Fund	SW	Stormwater Fund	O	Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2023-2027

DEPT./DIV: Public Works - Stormwater **PROJECT TITLE:** Storm Station Rehabilitation

ACCOUNT: 110-6041-432-80-17 **PROJECT CLASSIFICATION:** I/III/IV **PRIORITY:** A

PROJECT DESCRIPTION:

This project is to rehabilitate the storm water pumping stations along Salt Creek.

PROJECT JUSTIFICATION:

Multiple Salt Creek storm water pumping stations are included in this project. The project scope includes rehabilitation of six (6) different storm water pumping stations. These stations pump water into Salt Creek when storm water leaving the Elmhurst storm system can no longer flow by gravity into Salt Creek. If these stations fail, flooding of streets, homes and businesses is possible. Streets would back up and locations closer to Salt Creek may experience additional flooding as storm water releases out of storm manholes, flooding those areas. The majority of these stations are over 40 years old and the resulting deterioration requires complete rehabilitation to assure proper operations during heavy rain events. Several stations are located in flood ways and if they are underwater and fail, staff does not have access to repair. Finally, staff has difficulty getting repair parts due to the age of these facilities.

COST ESTIMATE:

Engineering:	<u>500,000</u>	
Land Acquisition:	<u> </u>	
Demolition:	<u> </u>	
Construction:	<u>8,600,000</u>	2023 - McKinley Construction
Landscaping:	<u> </u>	2024 - Eldridge Engineering
Furn. & Fixtures:	<u> </u>	2025 - Jackson Engineering
Equipment:	<u> </u>	2026 - Eldridge Construction
Other:	<u> </u>	2027 - Begin Jackson Construction
Contingency:	<u> </u>	
TOTAL:	<u>9,100,000</u>	

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2023</u>	<u>5,300,000</u>	<u>SW: 5,300,000</u>
<u>2024</u>	<u>200,000</u>	<u>SW: 200,000</u>
<u>2025</u>	<u>150,000</u>	<u>SW: 150,000</u>
<u>2026</u>	<u>2,450,000</u>	<u>SW: 2,450,000</u>
<u>2027</u>	<u>1,000,000</u>	<u>SW: 1,000,000</u>

FUNDING SOURCES:

CI	Capital Improvement	WS	Water & Sewer Revenue	PR	Parking Revenue
TIF 4	N. York Redevelopment	GEN	General Fund	FG	Federal Grant
TIF 5	Church/Lake Redev.	GO	General Obligation Bond	SG	State Grant
DT TIF	Downtown Redev.	SSA	Special Service Area	L	Loan
MFT	Motor Fuel Tax Fund	SW	Stormwater Fund	O	Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2023-2027

DEPT./DIV: PW - Stormwater **PROJECT TITLE:** Miscellaneous Stormwater Imp.

ACCOUNT: 305-6041-432-80-14 **PROJECT CLASSIFICATION:** IV **PRIORITY:** B

PROJECT DESCRIPTION:

Investigation and correction of stormwater issues at various locations in the City which have not been resolved by the major stormwater improvements constructed since 2015.

PROJECT JUSTIFICATION:

While the City has made significant improvements to the stormwater system, there continues to be localized flooding which occurs. These projects will address those needs through engineering studies and small to medium projects. Projects may include adding additional inlets at low points, reconfiguring connection points in the storm system to improve flow efficiency, stormwater detention, etc.

COST ESTIMATE:

Engineering:	<u> </u>
Land Acquisition:	<u> </u>
Demolition:	<u> </u>
Construction:	<u>750,000</u>
Landscaping:	<u> </u>
Furn. & Fixtures:	<u> </u>
Equipment:	<u> </u>
Other:	<u> </u>
Contingency:	<u> </u>
TOTAL:	<u>750,000</u>

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2023</u>	<u>150,000</u>	<u>SW: 150,000</u>
<u>2024</u>	<u>150,000</u>	<u>SW: 150,000</u>
<u>2025</u>	<u>150,000</u>	<u>SW: 150,000</u>
<u>2026</u>	<u>150,000</u>	<u>SW: 150,000</u>
<u>2027</u>	<u>150,000</u>	<u>SW: 150,000</u>

FUNDING SOURCES:

CI	Capital Improvement	WS	Water & Sewer Revenue	PR	Parking Revenue
TIF 4	N. York Redevelopment	GEN	General Fund	FG	Federal Grant
TIF 5	Church/Lake Redev.	GO	General Obligation Bond	SG	State Grant
DT TIF	Downtown Redev.	SSA	Special Service Area	L	Loan
MFT	Motor Fuel Tax Fund	SW	Stormwater Fund	O	Other

DEPT./DIV: Public Works - Utilities **PROJECT TITLE:** First Street Sanitary Line Replacement

PROJECT DESCRIPTION:

PROJECT JUSTIFICATION:

COST ESTIMATE:

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FUNDING SOURCES:

CEB - 105

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2023-2027

DEPT./DIV: PW - Parking System **PROJECT TITLE:** Schiller Deck Screening Wall

ACCOUNT: 340-0097-465-80-26 **PROJECT CLASSIFICATION:** I,IV **PRIORITY** A

PROJECT DESCRIPTION:

The Schiller Parking Deck south elevation faces the Police Station to the south and the parking lot used by members of the Police Department. This project would install upward facing metal louvres that would limit a person's view of the Police Station and block them from dropping items of the southern portion of the deck.

PROJECT JUSTIFICATION:

Safety of the civilian and sworn members of the Police Department.

COST ESTIMATE:

Engineering:	<u>30,000</u>
Land Acquisition:	<u></u>
Demolition:	<u></u>
Construction:	<u>400,000</u>
Landscaping:	<u></u>
Furn. & Fixtures:	<u></u>
Equipment:	<u></u>
Other:	<u></u>
Contingency:	<u></u>
TOTAL:	<u>430,000</u>

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2023</u>	<u>430,000</u>	<u>DT TIF: 430,000</u>
<u>2024</u>	<u></u>	<u></u>
<u>2025</u>	<u></u>	<u></u>
<u>2026</u>	<u></u>	<u></u>
<u>2027</u>	<u></u>	<u></u>

FUNDING SOURCES:

CI	Capital Improvement	WS	Water & Sewer Revenue	PR	Parking Revenue
TIF 4	N. York Redevelopment	GEN	General Fund	FG	Federal Grant
TIF 5	Church/Lake Redev.	GO	General Obligation Bond	SG	State Grant
DT TIF	Downtown Redev.	SSA	Special Service Area	L	Loan
MFT	Motor Fuel Tax Fund	SW	Stormwater Fund	O	Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2023-2027

DEPT./DIV: Public Works/Electrical **PROJECT TITLE:** York & Arthur Traffic Signal Improvements

ACCOUNT: 340-0089-461-80-26 **PROJECT CLASSIFICATION:** III/IV **PRIORITY** C

PROJECT DESCRIPTION:

Replace existing traffic signal equipment at the York and Arthur intersection to upgrade equipment and improve safety.

PROJECT JUSTIFICATION:

The existing traffic signal equipment, posts, and fixture heads are out of date and need upgrading. More importantly, a safety concern has been raised about the existing traffic signal configuration. Drivers heading northbound on York Street towards this signal may experience confusion as the next traffic signal at Robert Palmer Drive is visible while looking straight north. In order to minimize the confusion of the two near traffic signals for drivers, an engineering consultant has recommended that new mast arms be installed at the Arthur/York traffic signal so that the signal heads are over the roadway and more visible to drivers. This project will be a design-build effort in order to obtain the necessary signal materials in a timely manner and to improve the safety as soon as possible.

COST ESTIMATE:

Engineering:	<u> </u>
Land Acquisition:	<u> </u>
Demolition:	<u> </u>
Construction:	<u>250,000</u>
Landscaping:	<u> </u>
Furn. & Fixtures:	<u> </u>
Equipment:	<u> </u>
Other:	<u> </u>
Contingency:	<u> </u>
TOTAL:	<u>250,000</u>

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2023</u>	<u>250,000</u>	<u>DT TIF: 250,000</u>
<u>2024</u>	<u> </u>	<u> </u>
<u>2025</u>	<u> </u>	<u> </u>
<u>2026</u>	<u> </u>	<u> </u>
<u>2027</u>	<u> </u>	<u> </u>

FUNDING SOURCES:

CI	Capital Improvement	WS	Water & Sewer Revenue	PR	Parking Revenue
TIF 4	N. York Redevelopment	GEN	General Fund	FG	Federal Grant
TIF 5	Church/Lake Redev.	GO	General Obligation Bond	SG	State Grant
DT TIF	Downtown Redev.	SSA	Special Service Area	L	Loan
MFT	Motor Fuel Tax Fund	SW	Stormwater Fund	O	Other

DEPT./DIV: Downtown Redevelopment PROJECT TITLE: Metra Station Upgrades

ACCOUNT: 340-0097-465-80-23 PROJECT CLASSIFICATION: III/IV/VI PRIORITY: A

The existing Metra station is in need of repair and improvements. The project will include reconstruction of the existing station, additional warming shelters, new pedestrian underpass, new platforms, bike parking and various site improvements.

The existing Metra station and surrounding platform is in need of repair and improvement. The building has some structural and cosmetic issues such as concrete panels deteriorating, non ADA doors, outdated waiting room, etc. The landscaping beds and retaining walls around the station and platform need improvement. Multi-modal transit is in need of improvement to better serve the community and commuters. CMAQ, STP, ICC and Metra grants/funding have been secured in the amount of \$20.4 million with an additional \$2 million in the approval process. Staff continues to seek additional funding opportunities. Phase II engineering started in 2020 and is anticipated to be complete by the Fall of 2023 to allow bidding in 2023 and construction to begin in 2024.

Engineering:	4,230,000	Phase II Engineering - 2023 Construction/Phase III Engineering - 2024/2025
Land Acquisition:		
Demolition:		
Construction:	36,000,000	
Landscaping:		
Furn. & Fixtures:		
Equipment:		
Other:		
Contingency:		
TOTAL:	40,230,000	

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
2023	630,000	DT: 630,000
2024	23,760,000	DT:10,720,000; FG:11,040,000; O:2,000,000
2025	15,840,000	DT: 6,480,000; FG: 7,360,000; O: 2,000,000
2026		
2027		

CI	Capital Improvement	WS	Water & Sewer Revenue	PR	Parking Revenue
TIF 4	N. York Redevelopment	GEN	General Fund	FG	Federal Grant
TIF 5	Church/Lake Redev.	GO	General Obligation Bond	SG	State Grant
DT TIF	Downtown Redev.	SSA	Special Service Area	L	Loan
MFT	Motor Fuel Tax Fund	SW	Stormwater Fund	O	Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2023-2027

DEPT./DIV: Downtown Redevelopment **PROJECT TITLE:** DT Streetscape Improvements

ACCOUNT: 340-0097-465-80-26 **PROJECT CLASSIFICATION:** III **PRIORITY:** B

PROJECT DESCRIPTION:

Project includes streetscaping improvements consisting of paver blocks, street trees, ornamental lighting, benches and waste receptacles in the Central Business District (CBD). 2023 work is expected to include decorative street imprints at the major pedestrian crossing to compliment the recent improvements along York Street, north of the rail road tracks.

PROJECT JUSTIFICATION:

To stimulate revitalization and investment in the CBD. This project is consistent with the previously approved Sasaki plan and the on-going review of the comprehensive plan. For future projects, private investment impacts, pedestrian activity, and City utility system requirements should be considered in scheduling and completing the remaining streetscape locations in the CBD. The addition of the decorative brick imprints will increase the aesthetics in the downtown Elmhurst area and also increase the visibility of the crossings to improve pedestrian safety.

COST ESTIMATE:

Engineering:	<u>50,000</u>
Land Acquisition:	<u> </u>
Demolition:	<u> </u>
Construction:	<u>850,000</u>
Landscaping:	<u> </u>
Furn. & Fixtures:	<u> </u>
Equipment:	<u> </u>
Other:	<u> </u>
Contingency:	<u> </u>
TOTAL:	<u>900,000</u>

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

FISCAL YEAR	AMOUNT	FUNDING SOURCE(S)
<u>2023</u>	<u>500,000</u>	<u>DT TIF: 500,000</u>
<u>2024</u>	<u>100,000</u>	<u>DT TIF: 100,000</u>
<u>2025</u>	<u>100,000</u>	<u>DT TIF: 100,000</u>
<u>2026</u>	<u>100,000</u>	<u>DT TIF: 100,000</u>
<u>2027</u>	<u>100,000</u>	<u>DT TIF: 100,000</u>

FUNDING SOURCES:

CI	Capital Improvement	WS	Water & Sewer Revenue	PR	Parking Revenue
TIF 4	N. York Redevelopment	GEN	General Fund	FG	Federal Grant
TIF 5	Church/Lake Redev.	GO	General Obligation Bond	SG	State Grant
DT TIF	Downtown Redev.	SSA	Special Service Area	L	Loan
MFT	Motor Fuel Tax Fund	SW	Stormwater Fund	O	Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2023-2027

DEPT./DIV: N. York Redevelopment **PROJECT TITLE:** North York Sidewalk Improvements

ACCOUNT: 330-0095-465-80-26 **PROJECT CLASSIFICATION:** IV/VI **PRIORITY:** C

PROJECT DESCRIPTION:

Installation of new sidewalk for the North York Corridor to improve pedestrian connectivity and safety and promote "green" transportation.

PROJECT JUSTIFICATION:

The North York Corridor is a 1.8 mile stretch of North York Street that begins at North Avenue (south end) and extends to Grand Avenue. It is considered the City's northern gateway into the community and the Downtown, and is the first impression of Elmhurst that visitors encounter when entering from the I-290 interchange. The North York Plan identified deficiencies in pedestrian travel along this area of roadway. The City has received partial grant funding for construction engineering and construction for the portion of sidewalk between Lake Street and Crestview Avenue, which includes adjustments to the I-290 bridge abutment. Phase II engineering started in 2021. 2023 will include ROW acquisition, and 2024 will include construction.

COST ESTIMATE:

Engineering:	<u>268,600</u>
Land Acquisition:	<u>32,800</u>
Demolition:	<u> </u>
Construction:	<u>1,771,400</u>
Landscaping:	<u> </u>
Furn. & Fixtures:	<u> </u>
Equipment:	<u> </u>
Other:	<u> </u>
Contingency:	<u> </u>
TOTAL:	<u>2,072,800</u>

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2023</u>	<u>32,800</u>	<u>TIF 4: 32,800</u>
<u>2024</u>	<u>2,040,000</u>	<u>TIF 4: 510,000; FG: 1,530,000</u>
<u>2025</u>	<u> </u>	<u> </u>
<u>2026</u>	<u> </u>	<u> </u>
<u>2027</u>	<u> </u>	<u> </u>

FUNDING SOURCES:

CI	Capital Improvement	WS	Water & Sewer Revenue	PR	Parking Revenue
TIF 4	N. York Redevelopment	GEN	General Fund	FG	Federal Grant
TIF 5	Church/Lake Redev.	GO	General Obligation Bond	SG	State Grant
DT TIF	Downtown Redev.	SSA	Special Service Area	L	Loan
MFT	Motor Fuel Tax Fund	SW	Stormwater Fund	O	Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2023-2027

DEPT./DIV: Redevelopment **PROJECT TITLE:** North Industrial Force Main

ACCOUNT: 330-0096-465-80-26 **PROJECT CLASSIFICATION:** I/III/IV **PRIORITY:** A

PROJECT DESCRIPTION:

The project involves replacement of the North Industrial force mains.

PROJECT JUSTIFICATION:

Staff continues to manage the repairs of numerous force main breaks per year on certain lift station force mains. At the present, the Romans Road, North Avenue, and Berkley/Adams have had no force main breaks in the past 4 years, but the Atrium and North Industrial force mains have had 2 breaks in the past couple years. In the 2020 sanitary master plan, Baxter and Woodman listed Lake and Walnut as a priority due to the increase of breaks (completed 2022), followed by North Industrial (large pumping station) and then Atrium.

COST ESTIMATE:

Engineering:	<u>250,000</u>	
Land Acquisition:	<u> </u>	2023 - Engineering
Demolition:	<u> </u>	2024 - Construction
Construction:	<u>3,000,000</u>	
Landscaping:	<u> </u>	
Furn. & Fixtures:	<u> </u>	
Equipment:	<u> </u>	
Other:	<u> </u>	
Contingency:	<u> </u>	
TOTAL:	<u> </u>	<u>3,250,000</u>

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2023</u>	<u>250,000</u>	<u>TIF 4: 250,000</u>
<u>2024</u>	<u>3,000,000</u>	<u>TIF 4: 3,000,000</u>
<u>2025</u>	<u> </u>	<u> </u>
<u>2026</u>	<u> </u>	<u> </u>
<u>2027</u>	<u> </u>	<u> </u>

FUNDING SOURCES:

CI	Capital Improvement	WS	Water & Sewer Revenue	PR	Parking Revenue
TIF 4	N. York Redevelopment	GEN	General Fund	FG	Federal Grant
TIF 5	Church/Lake Redev.	GO	General Obligation Bond	SG	State Grant
DT TIF	Downtown Redev.	SSA	Special Service Area	L	Loan
MFT	Motor Fuel Tax Fund	SW	Stormwater Fund	O	Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2023-2027

DEPT./DIV: Redevelopment **PROJECT TITLE:** North York Roadway Improvements

ACCOUNT: 330-0095-465-80-26 **PROJECT CLASSIFICATION:** IV **PRIORITY:** D

PROJECT DESCRIPTION:

Resurfacing of North York Street, from Crestview Avenue to Grand Avenue. Included with this work will be spot curb/gutter and sidewalk replacement, striping, etc.

PROJECT JUSTIFICATION:

North York Street, from Crestview Avenue to Grand Avenue, is a major corridor for the N. Elmhurst area. This stretch of roadway was last paved in 2005 and is approaching the end of its useful life and needs to be resurfaced. Roadway improvements will include grinding and overlaying of the asphalt material, spot curb/gutter and sidewalk replacement, striping, and most importantly, inclusion of the North York Plan improvements; where feasible. Grant dollars through DMMC's STP program have been secured for construction engineering and construction in the amount of \$2.816M.

COST ESTIMATE:

Engineering:	<u>320,000</u>	
Land Acquisition:	<u></u>	2023 = Phase III Eng./Construction
Demolition:	<u></u>	
Construction:	<u>3,200,000</u>	
Landscaping:	<u></u>	
Furn. & Fixtures:	<u></u>	
Equipment:	<u></u>	
Other:	<u></u>	
Contingency:	<u></u>	
TOTAL:	<u>3,520,000</u>	

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2023</u>	<u>3,520,000</u>	<u>TIF 4: 704,000; FG: 2,816,000</u>
<u>2024</u>	<u></u>	<u></u>
<u>2025</u>	<u></u>	<u></u>
<u>2026</u>	<u></u>	<u></u>
<u>2027</u>	<u></u>	<u></u>

FUNDING SOURCES:

CI Capital Improvement	WS Water & Sewer Revenue	PR Parking Revenue
TIF 4 N. York Redevelopment	GEN General Fund	FG Federal Grant
TIF 5 Church/Lake Redev.	GO General Obligation Bond	SG State Grant
DT TIF Downtown Redev.	SSA Special Service Area	L Loan
MFT Motor Fuel Tax Fund	SW Stormwater Fund	O Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2023-2027

DEPT./DIV: Redevelopment **PROJECT TITLE:** Facade Renovation
330-0095-465-80-27
335-0096-465-80-27
ACCOUNT: 340-0097-465-80-27 **PROJECT CLASSIFICATION:** VI **PRIORITY:** D

PROJECT DESCRIPTION:

Facade renovation within three redevelopment project areas to provide assistance to businesses to upgrade their appearance through facade renovation and/or awning installation or replacement. Modified program also allows funding for facade and interior modifications relative to life safety issues and funding for new construction. A review of the current policy and guidelines will be completed in the near future.

PROJECT JUSTIFICATION:

The City Facade Improvement Assistance Program is intended to increase the number of renovations/construction/code compliance projects in three of the redevelopment project areas. The level of financial participation between the City and building owners will be consistent with the levels outlined in the proposed guidelines.

COST ESTIMATE:

Engineering:	<u> </u>
Land Acquisition:	<u> </u>
Demolition:	<u> </u>
Construction:	<u>2,250,000</u>
Landscaping:	<u> </u>
Furn. & Fixtures:	<u> </u>
Equipment:	<u> </u>
Other:	<u> </u>
Contingency:	<u> </u>
TOTAL:	<u>2,250,000</u>

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2023</u>	<u>450,000</u>	<u>TIF 4: 150,000; TIF 5: 150,000; DT: 150,000</u>
<u>2024</u>	<u>450,000</u>	<u>TIF 4: 150,000; TIF 5: 150,000; DT: 150,000</u>
<u>2025</u>	<u>450,000</u>	<u>TIF 4: 150,000; TIF 5: 150,000; DT: 150,000</u>
<u>2026</u>	<u>450,000</u>	<u>TIF 4: 150,000; TIF 5: 150,000; DT: 150,000</u>
<u>2027</u>	<u>450,000</u>	<u>TIF 4: 150,000; TIF 5: 150,000; DT: 150,000</u>

FUNDING SOURCES:

CI Capital Improvement	WS Water & Sewer Revenue	PR Parking Revenue
TIF 4 N. York Redevelopment	GEN General Fund	FG Federal Grant
TIF 5 Church/Lake Redev.	GO General Obligation Bond	SG State Grant
DT TIF Downtown Redev.	SSA Special Service Area	L Loan
MFT Motor Fuel Tax Fund	SW Stormwater Fund	O Other

CITY OF ELMHURST
CAPITAL EXPENDITURE BUDGET 2023-2027

DEPT./DIV: Redevelopment **PROJECT TITLE:** Other Public Improvements
330-0096-465-80-26
335-0095-465-80-26
ACCOUNT: 340-0097-465-80-26 **PROJECT CLASSIFICATION:** VI **PRIORITY:** D

PROJECT DESCRIPTION:

Design and construction of special projects to facilitate redevelopment in RPAs. Projects could include design work, traffic/roadway improvements, utility relocation, parking improvements, pedestrian friendly walkways or the acquisition of furniture, fixtures, and signage for the RPAs.

PROJECT JUSTIFICATION:

Attractiveness of surroundings in the redevelopment project areas can create an identity that helps promote business and encourage revitalization. 2022 is anticipated to include tree grates, benches, and garbage cans.

COST ESTIMATE:

Engineering:	<u> </u>
Land Acquisition:	<u> </u>
Demolition:	<u> </u>
Construction:	<u>450,000</u>
Landscaping:	<u> </u>
Furn. & Fixtures:	<u> </u>
Equipment:	<u> </u>
Other:	<u> </u>
Contingency:	<u> </u>
TOTAL:	<u>450,000</u>

EXPENDITURE SCHEDULE & FUNDING SOURCE(S):

<u>FISCAL YEAR</u>	<u>AMOUNT</u>	<u>FUNDING SOURCE(S)</u>
<u>2023</u>	<u>90,000</u>	<u>TIF 4: 30,000; TIF 5: 30,000; DT TIF: 30,000</u>
<u>2024</u>	<u>90,000</u>	<u>TIF 4: 30,000; TIF 5: 30,000; DT TIF: 30,000</u>
<u>2025</u>	<u>90,000</u>	<u>TIF 4: 30,000; TIF 5: 30,000; DT TIF: 30,000</u>
<u>2026</u>	<u>90,000</u>	<u>TIF 4: 30,000; TIF 5: 30,000; DT TIF: 30,000</u>
<u>2027</u>	<u>90,000</u>	<u>TIF 4: 30,000; TIF 5: 30,000; DT TIF: 30,000</u>

FUNDING SOURCES:

CI Capital Improvement	WS Water & Sewer Revenue	PR Parking Revenue
TIF 4 N. York Redevelopment	GEN General Fund	FG Federal Grant
TIF 5 Church/Lake Redev.	GO General Obligation Bond	SG State Grant
DT TIF Downtown Redev.	SSA Special Service Area	L Loan
MFT Motor Fuel Tax Fund	SW Stormwater Fund	O Other

PUBLIC WORKS DEPARTMENT
VEHICLE REPLACEMENT SCHEDULE

VEHICLE													
NO.	DESCRIPTION	YEAR	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	CODE
PW 1	MECHANIC SERVICE VEHICLE	2007			160,000								110-6047-512-8006
PW 2	F250 4X2 SERVICE BODY	2014				77,000							510-6057-502-8006
PW 3	LOADER/BACKHOE	2005	135,000										510-6052-501-8007
PW 4	F450 PLATFORM TRUCK SIGN TRK	2017					150,000					150,000	110-6041-432-8006
PW 5	F250 4X2 SERVICE BODY	2019							80,000				510-6052-502-8006
PW 6	Peterbilt 4 WHL DUMP TRK W/UNDRBODY	2019							230,000				110-6041-432-8006
PW 7	AERIAL BUCKET TRUCK	2017					200,000						110-6043-434-8006
PW 8	F450 4X4 DUMP TRUCK No Cab Guard	2019								155,000			110-6044-435-8006
PW 9	PETERBILT 4 WHL DUMP ASPHALT BODY	2018								200,000			110-6041-432-8006
PW 10	TRANSIT 150	2016				40,000							510-6057-502-8006
PW 11	TRACKLESS/W BROOM	2016							130,000				110-6042-433-8007
PW 12	F250 4X4 PICK-UP	2018									77,000		110-6043-434-8006
PW 13	TRACTOR W/BUCKET	2005	135,000										510-6057-502-8007
PW 14	AERIAL BUCKET TRUCK	2017					200,000						110-6043-434-8006
PW 15	PETERBILT 4 WHEEL DUMP TRUCK DUMP TRUCK	2021									230,000		110-6041-432-8006
PW 16	F350 4X4 PICKUP TRUCK	2017							77,000				510-6052-501-8006
PW 17	F550 SERVICE BODY With TRUCK CRANE	2015					165,000						510-6057-502-8006
PW 18	STANDBY GEN.	2000											110-6041-432-8007
PW18T	UTILITY TRAILER	2009							35,000				110-6041-432-8007
PW 19	INTERNATIONAL 6 WHL DUMP TRK	2009	220,000										510-6052-501-8006
PW 20	F150 4X4 PICK-UP	2013	35,000									35,000	110-6043-434-8006
PW 21	SKID STEER/LOADER	2009											110-6043-434-8007
PW21T	UTILITY TRAILER	2008						35,000					110-6043-434-8007
PW 22	LOADER/BACKHOE 590 Super M	2017									150,000		510-6052-501-8007
PW 23	STRINGTRIMMER	1997		350									110-6043-434-8007
PW 24	1 1/2 TON CREWCAB VAN	2015						155,000					510-6052-501-8006
PW24P	TWO INCH WACKER PUMP	2007		2,000									510-501-6052-4031
PW 25	TRACKLESS W/BROOM	2017								158,000			110-6042-433-8007
PW 26	F450 DUMP TRUCK	2008	155,000									155,000	110-6043-434-8006
PW 27	F250 4X4 PICKUP TRUCK	2021										77,000	510-6057-501-8006
PW 28	PETERBILT 6 WHL MUNI DUMP TRUCK w/ wing plow	2021									225,000		110-6041-432-8006
PW 29	PETERBILT 4 WHL MUNI DUMP TRUCK	2019								225,000			110-6041-432-8006
PW 30	FORD F350 4X4	2019							70,000		77,000		110-6041-432-8007
PW 31	LOADER/BACKHOE	2012											110-6041-432-8007
PW 32	CRANE PLATFORM TRUCK	2015								220,000			110-6044-435-8006
PW 33	PETERBILT 4 WHL MUNI DUMP TRUCK	2021									225,000		110-6043-434-8006
PW 34	PETERBILT 4 WHL DUMP TRK W/UNDRBODY	2018						225,000					110-6041-432-8006
PW 35	TRAILER MOUNTED JETTER	2012		130,000								130,000	510-6056-502-8007
PW 36	E250 CARGO VAN	2007	87,000									87,000	510-6052-501-8006
PW 37	CHIPPER	2018								50,000			110-6043-434-8007

PUBLIC WORKS DEPARTMENT
VEHICLE REPLACEMENT SCHEDULE

VEHICLE													
NO.	DESCRIPTION	YEAR	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	CODE
PW 38	PETERBILT 4 WHL MUNI DUMP TRUCK	2017					225,000						110-6041-432-8006
PW 39	F450 4X4 DUMP TRUCK	2017								155,000			110-6043-434-8006
PW 40	F250 SERVICE BODY	2006	85,000									85,000	510-6052-501-8006
PW 41	SKID STEER/LOADER	2019									87,000		510-6056-502-8007
PW41T	UTILITY TRAILER	2019									35,000		510-6056-502-8007
PW42T	MACHINE TRAILER	1998											510-6056-502-8007
PW 43	FLOOR SCRUBBER	1998											110-6046-418-8007
PW 44	F450 4X4 DUMP TRUCK	2016						155,000					110-6041-432-8006
PW 45	LITTLE GIANT COMPACT SKID STEER	2018								95,000			110-6043-434-8007
PW 46	F150 4X4 WITH PLOW	2022									55,000		510-6056-502-8013
PW 47	F350 4X4 WITH V PLOW AND SPREADER	2013			87,000							87,000	110-6046-418-8006
PW 48	SMALL ROLLER VACATED IN 2019												110-6041-432-8007
PW48T	UTILITY TRAILER	2006		20,000									110-6041-432-8007
PW 49	F450 4X4 DUMP TRUCK No Cab Guard	2017						155,000					110-6044-435-8006
PW 50	AERIAL BUCKET TRUCK	2014				200,000							110-6043-434-8006
PW 51	PETERBILT 6 WHL MUNI DUMP TRUCK	2017							270,000				110-6041-432-8006
PW 52	PETERBILT 4 WHL MUNI DUMP TRUCK	2017							220,000				110-6041-432-8006
PW 53	FLUSHER TRUCK	2013							350,000				510-6056-502-8007
PW 54	F250 SERVICE BODY	2013	77,000									77,000	510-6056-502-8006
PW 55	HEDGE SHEARS	2020											110-6041-432-8007
PW 56P	SIX INCH WATER PUMP TRAILER	2008				65,000							510-6056-502-8007
PW 57	SEALCOAT SPRAYER	2000											110-6041-432-8007
PW 58	F350 4X4 PICK-UP/W PLOW AND LIFTGATE	2017						77,000					110-6041-432-8006
PW 59	SIDEWALK VAC	1998											110-6041-432-8007
PW 60	RESERVED												110-6043-434-8007
PW 61	WALK-IN STEP VAN	2014					160,000						510-6052-501-8006
PW61P	WACKER TWO INCH TRASH PUMP	2011		1,800									510-6052-501-4031
PW 62	ROTARY TILLER	1996											110-6043-434-8007
PW 63	TRACTOR (WITH 3 POINT HITCH)	2019									150,000		110-6043-434-8007
PW 64	PETERBILT 4 WHL DUMP TRK W/ASPHALT BODY	2018								220,000			110-6041-432-8006
PW 65	F350 4X4 PICKUP TRUCK	2019									77,000		110-6043-434-8006
PW 66	F350 4X4 PICKUP TRUCK	2019									77,000		110-6046-418-8006
PW 67	BRICK SCRUBBER	1999											110-6041-432-8007
PW 68	AIR COMPRESSOR	2007					12,000						510-6052-501-8007
PW 69	ASPHALT HOT BOX	2019								50,000			110-6041-432-8007
PW 70	F450 4X4 DUMP TRUCK With Plow AND PRe Wet	1999	155,000									155,000	110-6043-434-8006
PW 71	F450 4X4 DUMP TRUCK With Plow AND PRe Wet	2001	155,000									155,000	110-6043-434-8006
PW 72	F250 WITH SERVICE BODY	2019									77,000		110-6046-418-8006
PW 73	F250 4X4 PICKUP TRUCK	2017							77,000				110-6044-435-8006
PW 74	ENDLOADER	2014									380,000		110-6041-432-8007

PUBLIC WORKS DEPARTMENT
VEHICLE REPLACEMENT SCHEDULE

VEHICLE NO.	DESCRIPTION	YEAR	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	CODE
PW 75	SNO-GO SNOW BLOWER	2006			150,000								110-6042-432-8007
PW 76	TRACKLESS W/ATTACHMENT	2003	158,000										110-6041-432-8007
PW 77	F450 4X4 DUMP TRUCK	2013			155,000							155,000	110-6041-432-8006
PW 78	F350 4X4 PICKUP TRUCK	2004	77,000										110-6041-432-8006
PW 79	F250 SERVICE BODY	2019				77,000							510-6056-502-8006
PW 80	TREE STUMPER	2013											110-6043-434-8007
PW 81	F650 DUMP/CHIPPER BOX	2018								150,000			110-6043-434-8006
PW 82	CHIPPER	2008	151,900										110-6043-434-8007
PW 83	F250 4X4 PICKUP TRUCK	2016			77,000								110-6041-432-8006
PW 84	F150 4X4 PICK-UP	2013	40,000									40,000	110-6043-434-8006
PW 85	MOBILE BORING MACHINE	2015											110-6044-435-8007
PW85T	UTILITY TRAILER BORING MACHINE	2015											110-6044-435-8007
PW85AT	CONDUIT REEL TRAILER	1995											110-6044-435-8007
PW 86	F250 4X4 PICKUP TRUCK	2016				77,000							510-6052-501-8006
PW 87	F450 TRUCK 4X4 DUMP	2016					155,000						110-6041-432-8006
PW 88	TRUCK W/LOG LOADER	2010	200,000										110-6043-434-8006
PW 89	PETERBILT 6 WHEEL DUMP	2019							270,000				510-6052-501-8006
PW 90	AERIAL BUCKET TRUCK	2017							325,000				110-6043-434-8006
PW 91	STREET SWEEPER	2012			300,000								110-6041-432-8007
PW 92	CHIPPER	2013				151,900							110-6043-434-8007
PW 93	HUSKVARNA CONCRETE SAW (SMALL))	2019							5,000				110-6041-432-8007
PW 94	ENDLOADER/BACKHOE	2012			155,000								510-6052-501-8007
PW 95	F250 4X4 PICKUP TRUCK	2013				77,000							510-6052-501-8006
PW 96	F350 4X4 PICKUP TRUCK	2019							77,000				110-6043-434-8006
PW 97	AERIAL BUCKET TRUCK	2015								200,000			110-6044-435-8006
PW 98	TELESPECTION UNIT	2021											510-6056-502-8006
PW 99A	SNOW BROOM TORO	2014	10,000										110-6042-433-8007
PW99B	SNOW BROOM ARIENS	2000											110-6042-433-8007
PW99HP	HONDA ONE INCH PUMP	2007			1,000								510-6052-501-4031
PW 100	ASPHALT HOT BOX	2018							50,000				110-6041-432-8007
PW 101	SNOW MELTER PARKING DECK CT15-LP												110-6042-433-8007
PW 102	MORBARK 2400 CHIPPER	2016							264,900				110-6043-434-8007
PW 104	HOTSY PRESSURE WASHER (PW GARAGE)	2017									25,000		110-6047-512-8007
PW 105	F250 4X4 PICK-UP W/SERVICE BODY	2016								77,000			110-6044-435-8006
PW 106	VACUMN TRUCK CATCH BASIN	2009		545,000									510-6056-502-8006
PW 107	AIR COMPRESSOR	2019									15,000		510-6052-501-8007
PW 108	F550 4X4 DUMP TRUCK	2018									160,000		110-6043-434-8006
PW 109	H.WACHS TRAVEL VALVE TURNER TRAILER W/GPS	2019								60,000			510-6056-502-8007
PW 110	STREET SWEEPER	1997	300,000										110-6041-432-8007
PW 111	F250 4X4 PICKUP TRUCK	2017						77,000					110-6041-432-8006

PUBLIC WORKS DEPARTMENT
VEHICLE REPLACEMENT SCHEDULE

VEHICLE NO.	DESCRIPTION	YEAR	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	CODE
PW 112	F450 4X4 DUMP TRUCK	2016					170,000						110-6041-432-8006
PW 113	F450 4X4 DUMP TRUCK	2016					170,000						110-6041-432-8006
PW 114	BACKHOE TAMPER ATTACHMENT	1995											510-6052-501-8007
PW 115	FRIGHTLINER	2009			220,000								510-6057-502-8006
PW 116	PETERBILT 6 WHL DUMP TRK W/TAIL GATE SPRDR	2016							270,000				510-6052-501-8006
PW 117	F550 AERIAL PLATFORM TRUCK	2015				130,000							110-6044-435-8007
PW 118	SKID STEER/LOADER	2015								90,000			110-6044-435-8007
PW 118T	MACHINE TRAILER SKID STEER	2000								25,000			110-6044-435-8007
PW 119	F450 4X4 DUMP TRUCK	2005	155,000									155,000	110-6043-434-8006
PW120S	TS500i CONCRETE SAW	2010	2,000										110-6041-432-8007
PW 120	BLOWER	1987											110-6044-435-8007
PW 121	F250 4X4 PICKUP TRUCK	2021									77,000		510-6056-502-8006
PW 122	STIHL QUICKIE SAW	2020									2,000		510-6057-502-8007
PW123 AB	MESSAGE BOARD	2008											110-6041-432-8007
PW 123	STIHL TS400 QUICKIE SAW	2005	2,000										110-6042-433-8007
PW 124	STIHL POWER BROOM	2010	1,000										110-6041-432-8007
PW 125	PRESSURE WASHING (HOT) TRAILER CORDY	2006		10,000								10,000	110-6046-418-8007
PW126AB	VER-MAC MESSAGE TRAILER	2008								35,000			110-6041-432-8007
PW 126T	ENCLOSED SHORING TRAILER NOT NEEDED	2007											110-6044-435-8007
PW 127	LEAF LOADER	2018						10,000					110-6043-434-8098
PW 128	CONCRETE SAW	2021											110-6041-432-8007
PW128T	CONCRETE SAW TRAILER	2021	15,000										110-6041-432-8007
PW 129	FORK LIFT TRUCK	2013			55,000								110-6047-512-8007
PW 130	ELECTRIC SCISSORS MANLIFT	2019										35,000	110-6044-435-8007
PW 131	ELECTRIC UTILITY VEHICLE	2022									25,000		510-6056-502-8013
PW 132	KUBOTA RTV1100	2023	35,000										510-6057-502-3072
PW 133	RESERVED												
PW 134	RESERVED												
PW 135	PORTABLE INVERTER GENERATOR	2013	750										110-6046-418-8007
PW135T	UTILITY TILT DUMP TRAILER	2009							30,000				110-6041-432-8007
PW136S	TS420 QUICKIE SAW	2010		2,000									110-6041-432-8007
PW136P	TRASH PUMP	2011	1,000										510-6052-501-4031

PUBLIC WORKS DEPARTMENT
VEHICLE REPLACEMENT SCHEDULE

VEHICLE NO.	DESCRIPTION	YEAR	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	CODE
PW 136	F450 CREWCAB WITH HIGH CUBE BODY	2019									130,000		510-6056-502-8006
PW 137	PRESSURE WASHER AND TRAILER	2002		10,000									110-6046-418-8007
PW 138	LEAF BLOWER	2013		350									510-6056-502-8007
PW 139	AIR COMPRESSOR DOES NOT EXIST	1988											110-6041-432-8007
PW 140	POWER UNIT GENERATOR DOES NOT EXIST	1980											510-6057-502-8007
PW 141	SKID STEER/LOADER	2002		40,000									110-6043-434-8007
PW 142	WHACKER PLATE TAMPER	2006		2,000									110-6041-432-8007
PW 143	HYDRO SEEDER	2017							75,000				110-6043-434-8007
PW 144	EU2000 HONDA GENERATOR	2008	1,000										110-6041-432-8007
PW 145	RESERVED												
PW 146	POWER UNIT GENERATOR	1989											510-6057-502-8007
PW 147T	UTILITY TILT DUMP TRAILER	2009							10,000				110-6041-432-8007
PW 148	RESERVED												
PW 148T	ENCLOSED TRAILER	2019											110-6043-434-8007
PW 149	ASPHALT ROLLER	2019											110-6041-432-8007
PW 149T	UTILITY TRAILER	1990											110-6041-432-8007
PW 150	RESERVED												
PW 151	WACKER PLATE TAMPER	2007		2,000									110-6041-432-8007
PW 152	SMALL DECK SWEEPER	2016											530-0088-503-8007
PW152T	MACHINE TRAILER	2016									15,000		110-6046-418-8007
PW153 A	GRAVELY BLOWER,BROOM AND BRUSH CUTTER	2017				12,000							110-6043-434-8007
PW 153	TORO SNOW BLOWER SINGLE STAGE	2014	1,000										110-6042-433-8007
PW 154	GUM MACHINE/STEAMER	2022											110-6043-434-8007
PW155T	SHORING TRAILER	2018											510-6052-501-8007
PW156	RESERVED												
PW157	PRESSURE WASHER	1996											110-6046-418-8007
PW158A	GRACO LINE LASER	2021											110-6041-432-8007
PW158B	GRACO LINE LASER	2008			10,000								110-6041-432-8007
PW158T	STRIPE MACHINE TRAILER	2009							12,000				110-6041-432-8007
PW158	LIQUID SPRAY UNIT	2014											110-6044-435-8007
PW159	LIQUID SPRAY UNIT	2014											110-6046-418-8007
PW160	COMPRESSOR FOR PW GARAGE	1999				35,000							
PW161	RESERVED												
PW162	RESERVED												
PW163	RESERVED												
PW164	E250 TRANSIT CARGO VAN	2018							45,000				110-6046-418-8006
PW165	RESERVED												110-6041-432-8007
PW166	END LOADER	2014								380,000			110-6041-432-8007

**PUBLIC WORKS DEPARTMENT
VEHICLE REPLACEMENT SCHEDULE**

VEHICLE NO.	DESCRIPTION	YEAR	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	CODE
PW167	ARROW BOARD	2017							30,000				510-6052-501-8007
PW168	RESERVED												
PW169	SNOW BLOWER/SNOGO	2017											110-6042-433-8007
PW170	VACUMN TRUCK W/JETTER	2011										535,000	510-6056-502-8006
PW172	ASPHALT PORTABLE GRINDER EQUIPMENT	2022											110-6041-432-8007
PW173	ARROW/MESSAGE BOARD TRAILER	2019									35,000		510-6056-502-8007
PW174	ATTENUATING ARROW BOARD TRAILER	2016											510-6056-502-8007
PW175A	STIHL BACK PACK BLOWER	1998	2,000										110-6043-434-8007
PW175	RESERVED												110-6042-433-8007
PW176	ASPHALT CRACK SEALER TRAILER	1994									5,000		110-6041-432-8007
PW177	SOD CUTTER	1996											110-6043-434-8007
PW178	FUELING TRAILER												110-6047-512-8007
PW179	AERIENS 28" SNOW BLOWER	2019							3,500				510-6052-501-8007
PW180	RESERVED												510-6052-501-8007
PW181	STRINGTRIMMER	1997											110-6046-418-8006
PW182	STRINGTRIMMER	1995											110-6046-418-8006
PW183B	SNOW BLOWER	2014		1,000									110-6046-418-8006
PW184	STRINGTRIMMER	1994											110-6046-418-8006
PW185	SKID MOUNTED ANTI-ICE BRINE SPRAYER	2018											110-6042-433-5016
PW186A	TORO SNOW BLOWER SINGLE STAGE	1992	1,000										110-6043-434-8007
PW186	SNOW BLOWER	2014		1,000									110-6046-418-8006
PW187	DOES NOT EXIST	1989											110-6046-418-8006
PW188	DOES NOT EXIST	1992											110-6046-418-8006
PW189	GENIE TELESCOPING MAN LIFT	2000			35,000								110-6044-435-8007
PW190	ANTI-ICE SKID MOUNT INSERT	2017											110-6042-433-8007
PW191	RESERVED												110-6046-418-8006
PW200T	ENCLOSED TRAILER	2016				15,000							110-4022-423-8096
PW192	MACHINE TRAILER	2000											510-6052-501-8007

PUBLIC WORKS-GENERAL
PUBLIC WORKS-MUF
PUBLIC WORKS-PARKING
TOTAL PUBLIC WORKS

1,615,650	637,150	1,030,000	648,900	1,282,000	734,000	2,002,900	2,545,000	1,855,000	1,132,000
777,000	130,350	375,000	308,000	325,000	155,000	1,003,500	-	556,000	991,000
-	-	-	-	-	-	-	-	-	-
2,392,650	767,500	1,405,000	956,900	1,607,000	889,000	3,006,400	2,545,000	2,411,000	2,123,000

PUBLIC WORKS DEPARTMENT - ADMINISTRATION
VEHICLE REPLACEMENT SCHEDULE

VEHICLE NO.	DESCRIPTION	YEAR	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	CODE
E 1	FORD ESCAPE	2009	40,000									40,000	510-6050-501-8006
E 2	FORD EXPLORER	2016				50,000							110-6040-431-8006
E 3	TOYOTA PRIUS	2012			60,000								110-6040-431-8006
E 4	FORD ESCAPE	2013		40,000								40,000	510-6052-501-8006
E 5	Toyota Rav 4 Hybrid	2019							40,000				110-6040-431-8006
E 6	FORD ESCAPE	2017				40,000							110-6040-431-8006
E 7	FORD ESCAPE	2013	40,000								40,000		110-6040-431-8006
E 8	FORD FUSION HYBRID	2014			40,000								110-6040-431-8006
E 9	FORD FOCUS ELECTRIC	2016				60,000							110-6040-431-8006
E 10	FORD F-150	2015				50,000							110-6043-434-8006
E 11	FORD ESCAPE	2014		40,000								40,000	510-6057-502-8006
E 12	FORD F-150	2008	40,000									40,000	510-6050-501-8006
E 13	FORD TRANSIT CONNECT	2018					40,000						110-6040-431-8006
E 14	FORD FOCUS ELECTRIC	2015				60,000							110-6040-431-8006
E 15	FORD ESCAPE	2013	40,000									40,000	110-6040-431-8006
E 16	FORD F-450	2015			160,000								110-6040-431-8006
E 17	FORD FUSION HYBRID	2014					60,000						110-6040-431-8006
E 18	DODGE CARAVAN	2013	40,000									40,000	110-6040-431-8006
E 19	FORD ESCAPE	2014					50,000						110-6040-431-8006
E 20	FORD ESCAPE	2021									50,000		110-6047-512-8006
E 21	DODGE CARAVAN	2013		40,000									110-6040-431-8006
E 22	FORD E250 TRANSIT	2018								60,000			110-6040-431-8006
E 23	FORD CROWN VICTORIA	2006							30,000				110-6040-431-8006
E 24	FORD ESCAPE	2014						40,000					110-6040-431-8006
E 25	DODGE CARAVAN	2014		40,000							40,000		110-6040-431-8006
E 26	FORD F150 4X4	2019								60,000			110-6040-431-8006
E 27	Toyota Rav 4 Hybrid	2019								60,000			110-6040-431-8006
E 28	FORD FUSION HYBRID	2014							60,000				110-6040-431-8006
E 29	EXPLORER	2014			50,000								110-2008-413-8006
E 30	FORD ESCAPE	2016						40,000					110-6040-431-8006
E 31	FORD EXPLORER	2009		40,000									110-6040-431-8006
E 32	FORD ESCAPE	2016					40,000						110-6040-431-8006
E33	ESCAPE HYBRID OR CHEVY BOLT	2023	50,000										510-6057-502-8006
E34	CHEVY BOLT EV	2023	45,000										510-6057-502-8006
T1	FORD CROWN VICTORIA	2007	REPLACE WITH OLD E1										110-2008-413-8006
T2	RESERVE		REPLACE WITH OLD E31										110-2008-413-8006
T3	FORD CROWN VICTORIA	2006	REPLACE WITH OLD E12										110-6040-431-8006
T4	FORD ESCAPE (OLD E20)	2014											110-6040-431-8006

ADMINISTRATION - GENERAL	120,000	120,000	310,000	260,000	190,000	80,000	130,000	180,000	130,000	80,000
ADMINISTRATION - MUF	175,000	80,000	-	-	-	-	-	-	-	160,000
TOTAL ADMINISTRATION	295,000	200,000	310,000	260,000	190,000	80,000	130,000	180,000	130,000	240,000

**FIRE DEPARTMENT
VEHICLE REPLACEMENT SCHEDULE**

VEHICLE NO.	DESCRIPTION	YEAR	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	CODE
F 1	PIERCE RESCUE PUMPER	2018									1,000,000		110-4020-422-8007
F 2	PIERCE IMPEL PUMPER	2009	50,000				780,000						110-4020-422-8006
F 3	PIERCE IMPEL PUMPER	2009		50,000					780,000				110-4020-422-8006
F 4	E-ONE CYCLONE	2002	380,000										110-4020-422-8007
F 5	EXPEDITION	2008			75,000								110-4020-422-8006
F 6	PIERCE LADDER	2019									2,000,000		110-4020-422-8007
F 7	E-ONE 95 LADDER TOWER	2016						2,000,000					110-4020-422-8007
F 8	GMC 5500 KODIAK - MIC	2007								1,000,000			110-4022-423-8006
F 9	FORD EXPEDITION	2016	75,000						75,000				110-4020-422-8006
F 10	DODGE CARAVAN	2015			50,000								110-4020-422-8006
F 11	FORD EXPLORER	2013	55,000									65,000	110-4020-422-8006
F 12	FORD F250 4 X 4 PICK-UP	2013			55,000								110-4020-422-8006
F 13	FORD EXPEDITION	2012	75,000									75,000	110-4020-422-8006
F 14	RESERVE												110-4020-422-8006
F 15	CR13 BOAT	2008						25,000					110-4020-422-8006
F 16	FORD EXPEDITION E/L	2019							65,000				110-4020-422-8006
F 17	FORD EXPLORER	2014		60,000									110-4020-422-8006
TOTAL FIRE PROTECTION			635,000	110,000	180,000	-	780,000	2,025,000	920,000	1,000,000	3,000,000	140,000	

**POLICE DEPARTMENT
VEHICLE REPLACEMENT SCHEDULE**

VEHICLE NO.	DESCRIPTION	YEAR	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	CODE
PD 1	MARKED POLICE TAHOE	2016		70,000					70,000				110-5030-421-8006
PD 2	MARKED POLICE TAHOE	2017		70,000					70,000				110-5030-421-8006
PD 3	MARKED POLICE CAR	2021			55,000					55,000			110-5030-421-8006
PD 4	MARKED POLICE CAR	2018	55,000				55,000						110-5030-421-8006
PD 5	MARKED POLICE CAR	2021			50,000				55,000				110-5030-421-8006
PD 6	MARKED POLICE CAR	2022				50,000				55,000			110-5030-421-8006
PD 7	MARKED POLICE CAR	2022				50,000				55,000			110-5030-421-8006
PD 8	MARKED POLICE CAR	2022				50,000				55,000			110-5030-421-8006
PD 9	MARKED POLICE CAR	2022				50,000				55,000			110-5030-421-8006
PD 10	MARKED POLICE CAR	2018	55,000				60,000				60,000		110-5030-421-8006
PD 11	MARKED POLICE CAR	2020			50,000					55,000			110-5030-421-8006
PD 12	MARKED POLICE CAR TAHOE	2019			65,000						65,000		110-5030-421-8006
PD 13	MARKED POLICE CAR TAHOE	2022					60,000				60,000		110-5030-421-8006
PD 14	MARKED POLICE CAR TAHOE	2019		60,000				60,000				60,000	110-5030-421-8006
PD 15	MARKED POLICE CAR	2022				55,000				55,000			110-5030-421-8006
PD 16	MARKED POLICE TAHOE	2020		60,000						60,000			110-5030-421-8006

POLICE DEPARTMENT
VEHICLE REPLACEMENT SCHEDULE

VEHICLE NO.	DESCRIPTION	YEAR	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	CODE
PD 17	FORD EXPEDITION	2018	65,000				60,000				65,000		110-5030-421-8006
PD 18	CHEVY COLORADO	2020				60,000				45,000			110-5030-421-8006
PD 19	MARKED POLICE CAR	2022				50,000			55,000			55,000	110-5030-421-8006
PD 20	FORD F150	2015	65,000				65,000				65,000		110-5030-421-8006
PD 21	TOYOTA CAMRY	2014		50,000						55,000			110-5030-421-8006
PD 22	FORD EXPLORER	2021								50,000			110-5030-421-8006
PD 23	TOYOTA HIGHLANDER	2018			50,000				50,000				110-5030-421-60-27
PD 24	TOYOTA HIGHLANDER - FORFEITURE	2015	50,000									50,000	110-5030-421-60-27
PD 25	TOYOTA SIENNA	2017					50,000						110-5030-421-8006
PD 26	FORD TAURUS	2017					50,000						110-5030-421-8006
PD 27	RESERVED												110-5030-421-8006
PD 28	CROWN VIC	2011						60,000					110-5030-421-8006
PD 29	FORD EXPEDITION	2015	70,000					70,000				70,000	110-5030-421-8006
PD 30	RESERVED												110-5030-421-60-27
PD 31	FORD FUSION	2017				50,000						50,000	110-5030-421-8006
PD 32	CHEVROLET CAPRICE PPV	2013											110-5030-421-8006
PD 33	CHEVY IMPALA - FORFEITURE	2017		50,000							50,000		110-5030-421-60-27
PD 34	TOYOTA RAV 4 HYBRID	2017					50,000						530-0088-503-8006
PD 35	TOYOTA RAV 4 HYBRID	2017					50,000						530-0088-503-8006
PD36	RESERVED												
PD 37	TOYOTA RAV4 - FORFEITURE	2016		50,000							50,000		110-5030-421-60-27
PD 38	MOTO ELECTRIC VEHICLE	2016						25,000					110-5030-421-8006
PD 39	VACANT	2004											110-5030-421-8006
PD 40	PONTIAC GRAND PRIX	2008	55,000							55,000			110-5030-421-8006
PD 41	FORD EXPLORER	2016			50,000							50,000	110-5030-421-8006
PD 42	VER-MAC SPEED TRAILER	2018									25,000		110-5030-421-8006
PD 43	FORD EXPLORER	2014	55,000									55,000	110-5030-421-8006
PD 44	CHEVROLET TAHOE	2009		65,000					70,000				110-5030-421-60-27
PD 45	TOYOTA HIGHLANDER	2017					60,000						110-5030-421-8006
PD46	VER-MAC SPEED TRAILER	2018									25,000		110-5030-421-8006
PD47	FORD EXPLORER	2021						60,000					110-5030-421-8006
PD 48	FORD EDGE	2016	55,000						55,000				110-5030-421-8006
PD 49	TOYOTA RAV 4	2019		55,000			55,000				55,000		110-5030-421-8006
PD 50	DODGE RAM - FORFEITURE	2020									60,000		110-5030-421-60-27
PD 51	DODGE CHARGER	2018	55,000				55,000					55,000	110-5030-421-8006
CYCLE 3	POLICE MOTOR CYCLE												110-5030-421-8006

POLICE - GENERAL	582,023	532,024	322,025	417,026	572,027	277,028	124,000	652,030	582,031	447,032
POLICE - PARKING	-	-	-	-	100,000	-	-	-	-	-
TOTAL POLICE DEPARTMENT	582,023	532,024	322,025	417,026	672,027	277,028	124,000	652,030	582,031	447,032

**SUMMARY
VEHICLE REPLACEMENT SCHEDULE**

DEPARTMENT TOTALS										
DEPARTMENT	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
PUBLIC WORKS - GENERAL	1,615,650	637,150	1,030,000	648,900	1,282,000	734,000	2,002,900	2,545,000	1,855,000	1,132,000
PUBLIC WORKS - MUF	777,000	130,350	375,000	308,000	325,000	155,000	1,003,500	-	556,000	991,000
PUBLIC WORKS - PARKING	-	-	-	-	-	-	-	-	-	-
TOTAL PUBLIC WORKS	2,392,650	767,500	1,405,000	956,900	1,607,000	889,000	3,006,400	2,545,000	2,411,000	2,123,000
ADMINISTRATION - GENERAL	120,000	120,000	310,000	260,000	190,000	80,000	130,000	180,000	130,000	80,000
ADMINISTRATION - MUF	175,000	80,000	-	-	-	-	-	-	-	160,000
TOTAL ADMINISTRATION	295,000	200,000	310,000	260,000	190,000	80,000	130,000	180,000	130,000	240,000
FIRE PROTECTION - GENERAL	635,000	110,000	180,000	-	780,000	2,025,000	920,000	1,000,000	3,000,000	140,000
POLICE - GENERAL	580,000	530,000	320,000	415,000	570,000	275,000	124,000	650,000	580,000	445,000
POLICE - PARKING	-	-	-	-	100,000	-	-	-	-	-
TOTAL POLICE	580,000	530,000	320,000	415,000	670,000	275,000	124,000	650,000	580,000	445,000
ANNUAL TOTALS	3,902,650	1,607,500	2,215,000	1,631,900	3,247,000	3,269,000	4,180,400	4,375,000	6,121,000	2,948,000

FUND TOTALS										
FUND	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
GENERAL FUND	2,950,650	1,397,150	1,840,000	1,323,900	2,822,000	3,114,000	3,176,900	4,375,000	5,565,000	1,797,000
MUNICIPAL UTILITY FUND	952,000	210,350	375,000	308,000	325,000	155,000	1,003,500	-	556,000	1,151,000
PARKING SYSTEM FUND	-	-	-	-	100,000	-	-	-	-	-
ANNUAL TOTALS	3,902,650	1,607,500	2,215,000	1,631,900	3,247,000	3,269,000	4,180,400	4,375,000	6,121,000	2,948,000

City of Elmhurst, Illinois
Information Technology - Five (5) Year Capital Expenditure Request
Budget Proposal For 2023 Through 2027

Project	Actual 2020	Actual 2021	Budget 2022	Estimated 2022	Projected 2023	Projected 2024	Projected 2025	Projected 2026	Projected 2027
<u>Hardware</u>									
PC Replacement (160)	-	-	-	-	170,000	-	-	-	170,000
Laptops (60)	-	9,090	24,000	24,000	60,000	10,000	10,000	10,000	100,000
Tablets (115)	-	-	50,000	-	50,000	5,000	5,000	5,000	5,000
Network Equipment	24,244	43,965	40,000	40,000	40,000	40,000	40,000	40,000	40,000
Police MDT's (30)	-	126,510	-	-	-	140,000	-	-	-
Fire MDT's (6)	-	-	36,000	36,000	-	-	-	40,000	-
Document Imaging	-	-	25,000	25,000	25,000	-	-	-	-
Live Scan - Police	-	-	-	-	-	50,000	-	-	-
Cybersecurity System	-	24,775	12,000	12,000	-	-	-	-	-
	24,244	204,340	187,000	137,000	345,000	245,000	55,000	95,000	315,000
<u>Software</u>									
Tyler ERP System	-	-	833,300	833,300	747,700	-	-	-	-
Website	-	-	150,000	140,600	-	-	-	-	-
Office 365	-	-	-	-	80,000	80,000	80,000	80,000	80,000
Endpoint Detection & Response	-	-	-	40,000	40,000	40,000	40,000	40,000	40,000
E-mail Exchange Server Licenses	-	61,528	-	-	-	-	-	-	-
Miscellaneous Software	(7,137)	19,221	5,000	6,000	6,000	6,000	-	-	-
Mobile Device Manager	-	-	-	-	5,000	-	-	-	-
Document Imaging	-	-	10,000	10,000	10,000	10,000	10,000	10,000	10,000
	(7,137)	80,749	998,300	1,029,900	888,700	136,000	130,000	130,000	130,000
<u>Miscellaneous</u>									
Kiosks/Internet	-	-	5,000	-	-	-	-	-	-
Copiers	-	-	80,000	80,000	5,000	5,000	5,000	5,000	5,000
Miscellaneous	-	-	10,000	-	10,000	10,000	10,000	10,000	10,000
Telephone Systems/Voice Mail	-	-	75,000	-	75,000	-	-	-	-
UPS Backups/Surge Protectors	-	5,220	-	-	15,400	-	5,000	-	-
Photo ID System	-	-	15,000	-	15,000	-	-	-	-
Audio/Video/Camera Equipment	(330)	-	120,000	120,000	30,000	-	-	-	-
GIS Scanner and Plotter	-	-	15,000	15,000	-	-	-	15,000	-
	(330)	5,220	320,000	215,000	150,400	15,000	20,000	30,000	15,000
Totals	16,777	290,309	1,505,300	1,381,900	1,384,100	396,000	205,000	255,000	460,000
<u>Funding Sources - IT Capital</u>									
Capital Impr. Fund (75%)	12,583	217,732	557,475	473,925	339,075	237,000	153,750	191,250	345,000
General Fund (25%)	4,194	72,577	185,825	157,975	113,025	79,000	51,250	63,750	115,000
Federal Grant	-	-	762,000	750,000	932,000	80,000	-	-	-
	16,777	290,309	1,505,300	1,381,900	1,384,100	396,000	205,000	255,000	460,000